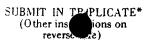
STATION F UTAH DEPARTMENT OF NATURAL RESOURCES DIVISION OF OIL, GAS, AND MINING



5. Lease Designation and Serial No.

,					14-20-н62-3518
APPLICATION	FOR PERMIT	TO DRILL, DEEPI	EN, OR PLUG B	BACK 6.	If Indian, Allottee or Tribe Name
la. Type of Work					Ute Tribe Unit Agreement Name
b. Type of Well	rr 🔯	DEEPEN [PLUG BA	CK 🔲	
	as Other	· · · · · · · · · · · · · · · · · · ·	Single XX Mult Zone XX Zone		farm or Lease Name Ute Tribal
Coors Energy	Company	(303)	278-7030	9.	Well No.
3. Address of Operator	Joinputity				4-29
	olden, Colorado			10.	Field and Pool, or Wildcat ANTELONE CREEK
At cumfoco		accordance with any State ec. 29, NW/4NW/4		11.	Sec., T., R., M., or Bik. and Survey or Area
At proposed prod. zone	same		_		Sec. 29, T5S-R3W
14. Distance in miles and	direction from nearest to	wn or post office*	R	12.	County or Parrish 13. State
Approximately	10 miles south	of Bridgeland	W.		Duchesne Utah
15. Distance from propose location to nearest property or lease line (Also to nearest drig.	. ft. 660'	16. N	o. of acres in lease	17. No. of acr to this wel	
18. Distance from propos- to nearest well, drilling	ed location*	19. Pr	oposed depth	20. Rotary or	able tools
or applied for, on this	lease, ft. 1811	1	6628' (6		rotary
21. Elevations (Show when	her DF, RT, GR, etc.)		B	22	. Approx. date work will start*
6538'					April, 1984
		PROPOSED CASING AND	CEMENTING PROGRAM		<u> </u>
Size of Hole	Size of Casing	Weight per Foot	Setting Depth		Quantity of Cement
12-1/4"	8-5/8"	24.00#	400'	. •	300 sks.
7 - 7/8"	5-1/2"	<u> 15.50#</u>	6628'		1200 sks.
oil. No 4. Attached 5. The propose mud. Muc 6. Auxiliar to fit the will be to 7. No coring be run w 8. No abnorm 9. Anticipa IN ABOVE SPACE DESCRIPTION	aquifers or oth is a diagram of osed circulating divelghts in excy equipment: flue drill string used. g is planned, drill be: Dual In mal temperatures ted starting dat	ess of 10#/gal a oat will be run will be on the r ill stem tests m duction Laterlog, pressures or p e: April, 1984;	are anticipated ntrol device to 3% KCL water or re not anticipating the drill string floor at all ay be run in post & Compensated Motential hazards duration of discourse or plug back, give date	be used of a low-solved. ring. A intimes. Internal partial par	on this well. Lids non-dispersed Full opening valve Kelly cock valves By zones. Logs to Dermation Density log. Bected.
preventer program, if any. 24.	2/ /	ή		 	
Signed	Smert	Title V.P	. 0i1/Gas Operat	ions	Date 11-1-83
(This space for Federa	l or State office use)			MULEIN	
	if any:		NOV-	7 1983	Date
		*See Instructions (On Reverse Side	La	

Form approved. Budget Bureau No. 42-R1425.

5. LEADE DESIGNATION AND SERIAL NO.

UNITED STATES DEPARTMENT OF THE INTERIOR

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK					14-20-н62-3518		
					S. IF INDIAN, ALLOTTER OR TRIBE H	AM#	
	N FOR PERIVIT	O DICILL,	<u> </u>	LIT, OK 1200		Ute Tribe	
Ia. TYPHOP WORK	ILL 🖾	DEEPEN		PLUG BA	ak 🗌	7. UNIT AGREEMENT NAME	
b. TYPE OF WALL	ille bu						
WELL [3]	WELL OTHER	<u> </u>		HOLE WILTI		8. FARM OR LEARN NAME:	
2. HAME OF OPERATOR						Ute Tribal	
Coors Energy	Company		(30	03) 278-7030	<u></u>	9. WELL NO.	
3. ADDRESS OF OPERATOR						4-29	<u> </u>
PO Box 467.	Golden, Colorado	80402				10. FIELD AND POOL, OR WILDCAT	
i. LOCATION OF WELL () At surface	Report location clearly and	in accordance Wi	th apy	State requirements.")		Wildcat	
660)'FWL, 660'FNL,	Sec. 29, N	W/4NI	W/4		11. SEC., T., R., M., OR BLK AND BURYEY OR AREA	
At proposed prod. so	D e					Sec. 29, T5S-R3W	
	same					12 COUNTY OR PARISH 13. STATE	
4. DISTANCE IN MILES	AND DIRECTION FROM MAA	REST TOWN OR POS	T 07710	: * *		Duchesne Utah	
Approximatel	y 10 miles south	of Bridge	1and	·	1 10 10		
ROST WORT PROKETELD . 61	osed* T		16. ×	O. OF ACRES IN LEASE	70 7	HIS WELL	
(Also to nearest dr	LINE, FT.	660'		640	_	and the state of t	
8. DISTANCE FROM PRO	POSED LOCATION*		19. r	ROPOSED DEPTH	20. ROTA	RY OR CABLE TOOLS	
OR APPLIES FOR, ON TO	IN LEASE, FT.	811'	<u> </u>	6628	<u> </u>	rotary	
II. BLEVATIONS (Show W)	sether-DF/RT, GR, etc.)			•		22. AFFROX. DATE WORK WILL ST	TARE .
6538' GL						April, 1984	
3,	Y	ROPOSED CASI	NG AN	D CEMENTING PROGR	AM	-	
SIZE OF HOLE	BITE OF CABING	WEIGHT PER F	007	BETTING DEPTH	T	QUARTITY OF CREEKT	
12-1/4"	8-5/8"	24.00	#	400'	-	300 sks,	
7-7/8"	5-1/2"	15.50		6628'		1200 sks.	
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	aquifers or of					used on this well.	
						low-solids non-dispers	ead
	osed circulation and weights in ex						sea
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6. Auxilia:	ty equipment. I	r will be o	n the	e ria floor at	all tim	nes. Kelly cock valv	ec
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	rmal temperature						,
Q Antiding	ated etarting de	to. Anril	198	84. duration o	f drill	ling operations: 30 /	days
•				ning back, give data on t	oresent Droc	inclias kops and blobosed sem blod	luctive
one. If proposal is to	drill or deepen directions	illy, give pertinen	t data	on subsurface locations a	NO DESIBUIC	d and true vertical depths. Give bl	
reventer program, if an	7/						
	4		7	V.P. 0il/Gas Op	eration	ns //-/-83	3 .
BIGHED D	(Vhanta	71	TLE	ozi/odo op		DAT#	
(This space for Fed	eral or State office use)						
7X3 M17 NO				AFFROVAL DATE			$\overline{}$
and the second s	774 ha	يت غريد د ود	r	ISTRICT MANA	CEC	12/15/	18
APPROVED BY	VALE IF ANY:	TIT	rl# <u></u>	TATION MANAGEMENT	VIENT		

NOTICE OF APPROVAL CONDITIONS OF APPROVAL ATTACHED

-S. TO, OPERATOR'S GOPY

FLARING OF VENTING OF GAS IS SUBJECT TO NTL 4-A DATED 1/1/80

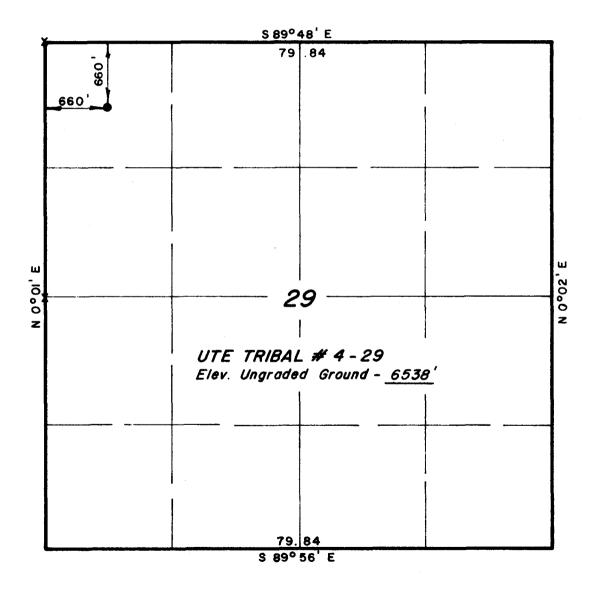
State Oil, Sus Mining

Your Application for Permit to Drill also included a submittal for production facilities. These production facilities are approved for the lessee and his designated operator under Section 1 of the Oil and Gas Lease with the following conditions:

- (1) The oil and gas measurement facilities must be installed on the well location. The oil and gas meters will be calibrated in place prior to any deliveries. Tests for meter accuracy are to be conducted monthly for the first three months on new meter installations and at least quarterly thereafter. Please provide this office with a date and time for the initial meter calibration and all future meter proving schedules. A copy of the meter calibration reports are to be submitted to the Salt Lake City District Oil and Gas Supervisor. Royalty payments will be made on all production volume as determined by the meter measurements or the tank measurements. All measurement facilities must conform with the API standards for liquid hydrocarbons and the AGA standard for natural gas measurement.
- (2) Gas meter runs for each well will be located within 500 feet of the wellhead. The gas flowline will be buried from the wellhead to the meter and 500 feet downstream of the meter run or any production facilities. Meter runs must be housed and/or fenced.
 - (3) All disturbed areas not required for operations will be rehabilitated.
- (4) All produced liquids must be contained including the dehydrator vent/condensate line effluent. All production pits must be fenced.
- (5) The well activity, the well status and the date the well is placed on production must be reported on Lessee's Monthly Report of Operations, Form 9-329.
- (6) All off-lease storage, off-lease measurement, or commingling on lease or off-lease must have written approval.
- (7) All product lines entering and leaving hydrocarbon storage tanks must be locked/sealed.
- (8) You are reminded of the requirements for handling, storing, or disposing of water produced from oil and gas wells under NTL-2B.
- (9) All materials, trash, junk, debris, etc. not required for production must be removed from the well site and production facility site at the completion of these operations.
- (10) A copy of the Gas Sales Contract will be provided to this office and the Royalty Accounting Department as directed.
- (11) Construction and maintenance for surface use approved under this plan should be in accordance with the surface use standards as set forth in the BLM/GS Oil and Gas Brochure entitled, "Surface Operating Standards for Oil and Gas Exploration and Development." This includes, but is not limited to, such items as road construction and maintenance, handling of top soil and rehabilitation.
- (12) "Sundry Notice and Reports on Wells" (form 9-331) will be filed for all changes of plans and other operations in accordance with 30 CFR 221.58. Emergency approval may be obtained verbally, but such approval does not waive the written report requirement. Any additional construction, reconstruction, or alternations of facilities, including roads, gathering lines, batteries, measurement facilities, etc., will require the filing of a suitable plan and prior approval by the survey.

Adequate and sufficient electric/radioactive logs will be run to locate and identify the prime oil shale horizons in the Mahogany zone of the Green River formation. Casing and cementing programs will be adjusted to eliminate any potential influence of the well bore or productive hydrocarbon zones on the oil shale resource. Surface casing program may require adjustment for protection of fresh water aquifers. See attached tentative casing and cementing program for the Uinta Basin.

T5S, R3W, U.S.B.&M.



X = Section Corners Located

PROJECT

COORS ENERGY CO.

Well location, UTE TRIBAL #4-29 located as shown in the NW 1/4 NW 1/4, Section 29, T 5 S, R 3 W, U.S.B. & M., Duchesne County, Utah.



THIS IS TO CERTIFY THAT THE ABOVE PLAT WAS PREPARED FROM FIELD NOTES OF ACTUAL SURVEYS MADE BY ME OR UNDER MY SUPERVISION AND THAT THE SAME ARE TRUE AND CORRECT TO THE BEST OF MY KNOWLEDGE AND RELIEF.

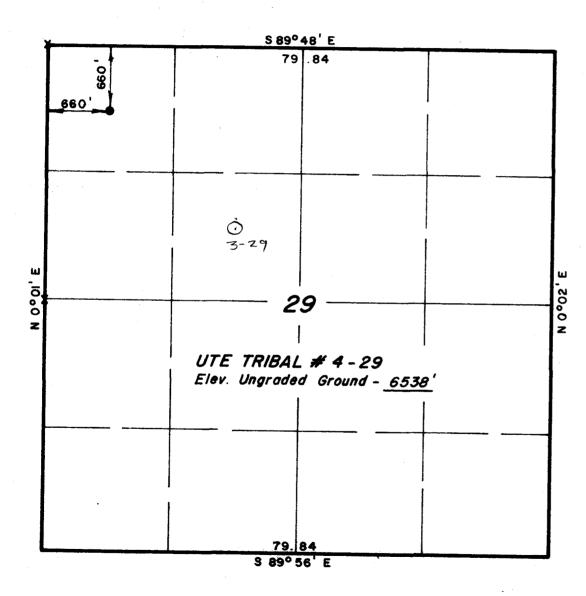
REGISTERED LAND SURVEYOR REGISTRATION Nº 3137

STATE OF UTAH

UINTAH ENGINEERING & LAND SURVEYING
P.O. BOX Q ~ 85 SOUTH - 200 EAST
VERNAL, UTAH - 84078

SCALE	1" = 1000'		DATE	9/20/83
PARTY	DA, TJ,	JH	REFEREN	GLO PLAT
WEATHE	R FAIR		FILE	COORS

T5 S, R3W, U.S.B.&M.



X = Section Corners Located

COORS ENERGY CO.

Well location, UTE TRIBAL #4-29 located as shown in the NW 1/4 NW 1/4, Section 29, T5S, R3W, U.S.B.&M., Duchesne County, Utah.





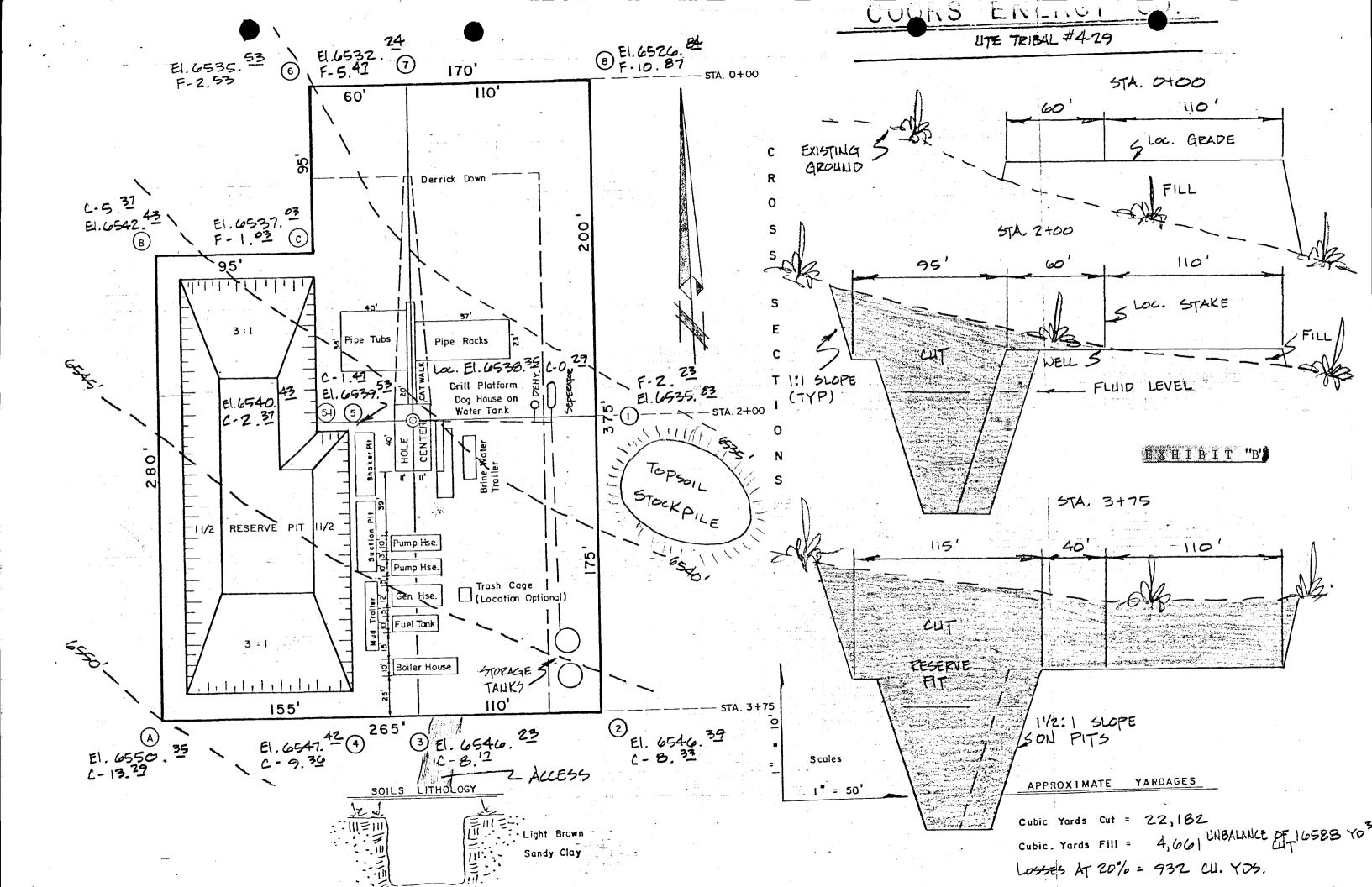
THIS IS TO CERTIFY THAT THE ABOVE PLAT WAS PREPARED FROM FIELD NOTES OF ACTUAL SURVEYS MADE BY ME OR UNDER MY SUPERVISION AND THAT THE SAME ARE TRUE AND CORRECT TO THE BEST OF MY KNOWLEDGE AND BELIEF.

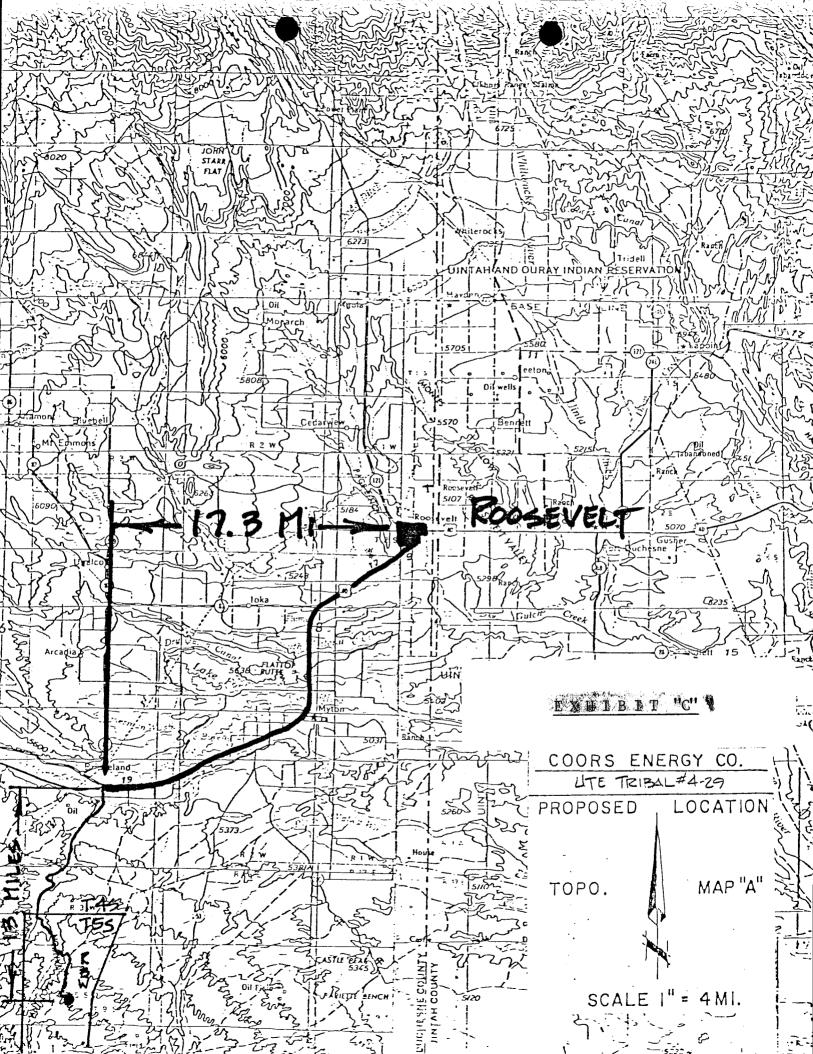
REGISTRATION Nº 3137

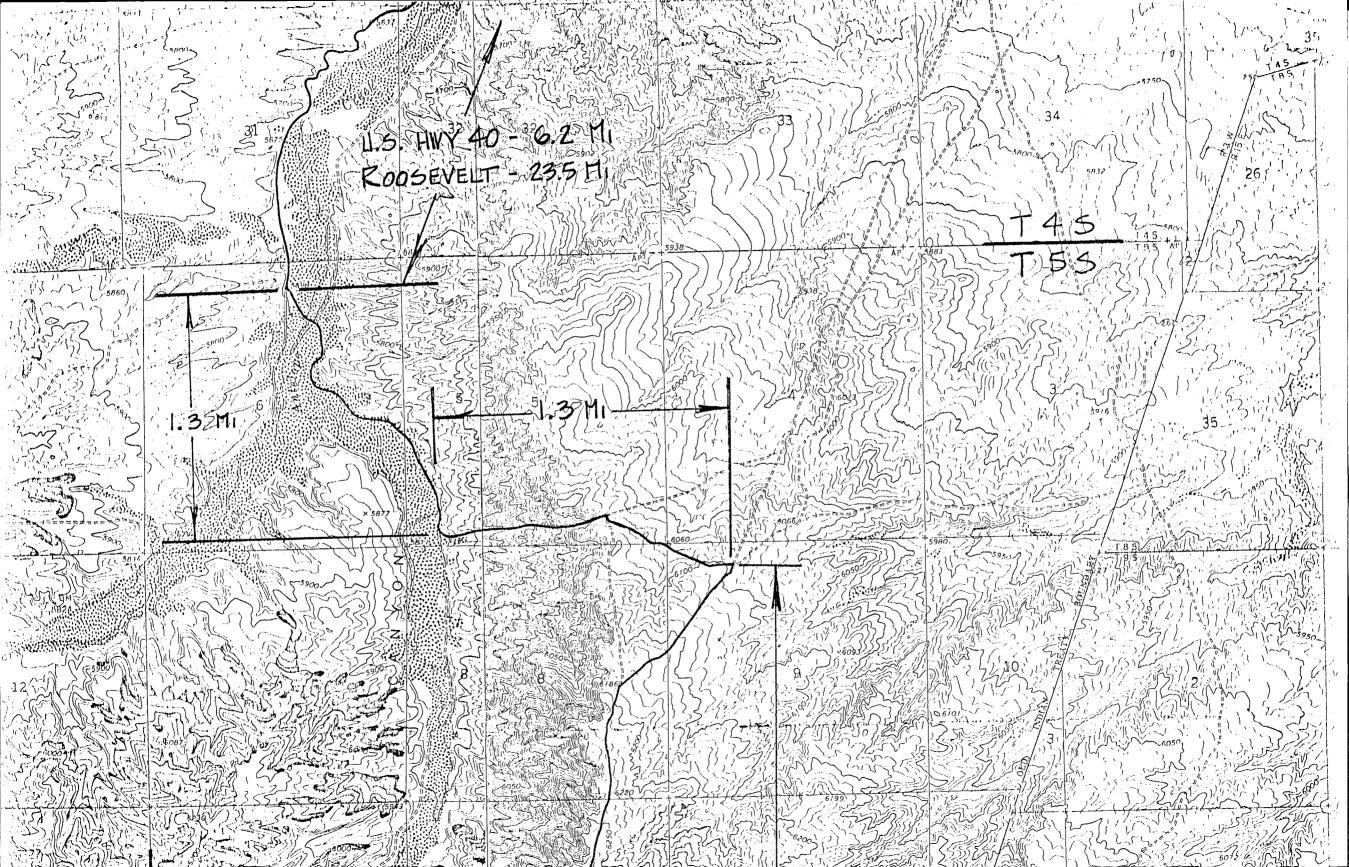
STATE OF UTAH

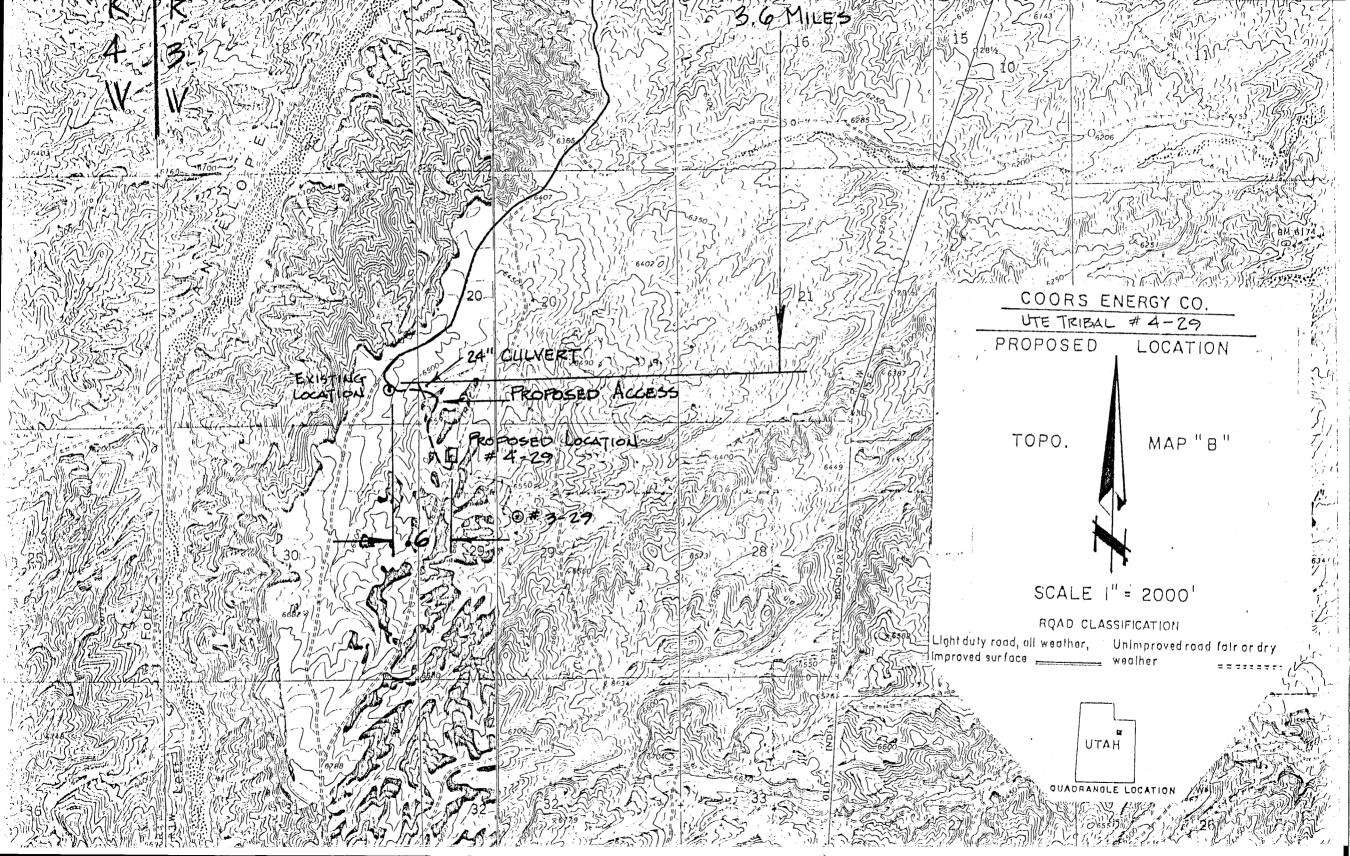
UINTAH ENGINEERING & LAND SURVEYING
P.O. BOX Q - 85 SOUTH - 200 EAST
VERNAL, UTAH - 84078

SCALE	1" = 1000'		9/20/83
PARTY	DA, TJ,	JH	REFERENCES GLO PLAT
WEATHE	FAIR		FILE









NELSON J. MARSHALL Phone 789-0272

> **GENE STEWART** Phone 789-1795

LAWRENCE C. KAY Phone 789-1125

Uintah Engineering & Land Surveying

85 SOUTH 200 EAST PHONE 789-1017

OFFICE LOCATION

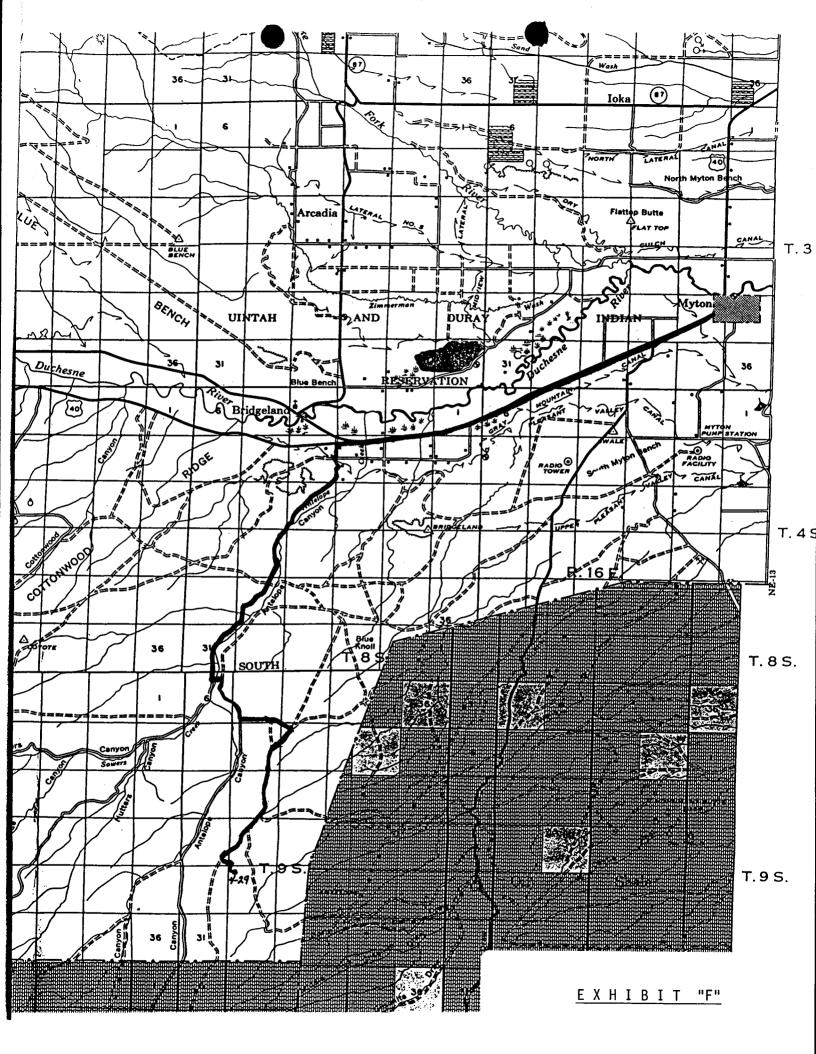
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September 23, 1983

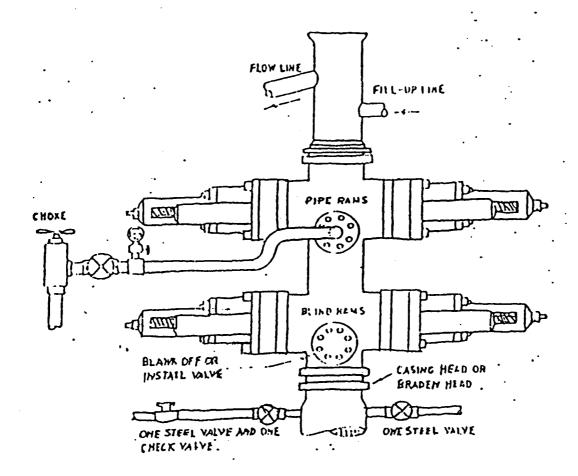
COORS ENERGY, UTE TRIBAL #4-29

Access to Coors-Ute Tribal #4-29 begins at the City of Roosevlet, Utah, and proceed along the following roads with approximate mileages as indicated:

Proceed Westerly out of Roosevelt, Utah on U.S. Highway 40; proceed along said Highway 17.3 miles to the Junction of this Highway and an existing improved dirt road to the South (County Road); proceed South along said improved County Road 6.2 miles down what is known as Antelope Canyon; to the Junction of this road and an existing unimproved dirt road to the Southeast; proceed Southeasterly along this road 1.3 miles to it's Junction with an existing unimproved dirt road to the East; proceed Easterly along said road 1.3 miles to it's Junction with an existing unimproved dirt road to the Southwest; proceed Southwesterly along said road 3.5 miles to the Junction of this road and the existing unimproved dirt road to the South. Proceed South .1 mile to the Junction of this road and the proposed access road to the East. The proposed access road will be approximately .6 miles long. This proposed access road will be an 18' crowned road (9' either side of the centerline) with a drain ditch on the uphill side of the road which will handle any run off from normal Meteorological conditions that are prevalent to the area. It is anticipated that there will be one 24" culvert required along this road. Back slopes along the cut areas of the road will be 1 1/2 to 1 slopes terraced. There are no fences encountered along the proposed access road.



SPECIAL BOP INSTRUCTIONS



THE FOLLOWING CONSTITUTE MINIMUM BLOWOUT PREVENTER REQUIREMENTS

- One double gate blowout preventer with lower rams blind and upper rams for pipe, all hydraulically controlled, opening on preventers between rams.
- Opening to be flanged, studded or clamped and at least two inches diameter.
- C. All connections from operating manifold to preventers to be all steel hose or tube a minimum of one inch in diameter.
- The available closing pressure shall be at least 15% in excess of that required with sufficient volume to operate the preventers.
- E. All connections to and from preventers to have a pressure rating equivalent to that of the BOPs.
- F. Manual controls to be installed before drilling cement plug.
- G. Valve to control flow through drill pipe to be located on Rig floor.
- H. Choke may be either positive or adjustable. A choke spool may be used between preventers.
- I. Casinghead or bradenhead flange will be 10" API Series 900
- J. After each string of casing is run, BOP and casinghead will be tested to 1000 psi. Pipe ram operation will be checked every 24 hours & blind rams checked every trip.

MULTIPOINT SURFACE USE PLAN COORS ENERGY COMPANY UTE TRIBAL 4-29 SECTION 29, T5S-R3W, NW/4NW/4 DUCHESNE COUNTY, UTAH

Coors Energy Company will assure that this APD will be posted in the doghouse of the drilling rig during the drilling of this well. Also, a sign will be posted at the entrance to the location with the name of the well, operator and location description. We will notify the BLM in Vernal, Utah 48 hours prior to beginning any work on this land. Prior to starting surface construction operations, the dirt contractor shall have a completed approved copy of this APD.

1. EXISTING ROADS - See Exhibits C, D, E & F

Access to Coors Ute Tribal 4-29 begins at the City of Roosevelt, Utah, and proceeds along the following roads with approximate mileages as indicated:

Proceed Westerly out of Roosevelt, Utah on U.S. Highway 40; proceed along said Highway 17.3 miles to the Junction of this Highway and an existing improved dirt road to the South (County Road); proceed South along said improved County road 6.2 miles down what is known as Antelope Canyon; to the Junction of this road and an existing unimproved dirt road to the Southeast; proceed Southeasterly along this road 1.3 miles to it's Junction with an existing unimproved dirt road to the East; proceed Easterly along said road 1.3 miles to it's Junction with an existing unimproved dirt road to the Southwest; proceed Southwesterly along said road 3.5 miles to the Junction of this road and the existing unimproved dirt road to the South. Proceed South .1 mile to the Junction of this road and the proposed access road to the East.

Road maintenance from the Antelope Canyon main road to the well will be provided by a Coors Energy Company subcontractor. Maintenance will consist of periodic grading and repairs to the surface. During summer months, a watering program will be used to control dust. Rain and other inclement weather may require repairs to turnouts, waterbars, etc.

Materials for upgrading the existing road will come from the immediate area of road improvement work.

Upgraded existing roads will be constructed with an 18' road surface with bar ditches and water bars where required. Not over 30' will be cleared to upgrade any existing roads.

2. PLANNED ACCESS ROAD - See Exhibits C, D, E & F

The proposed access road will be approximately 0.6 miles. This proposed access road will be an 18' crowned road (9' either side of the centerline) with a drain ditch on the uphill side of the road which will handle any run off from normal Meteorological conditions that are prevalent to the area. It is anticipated that there will be one 24" culvert required along this road. Back slopes along the cut areas of the road will be $1\frac{1}{2}$ to 1 slopes and terraced where cuts are needed. There are no fences encountered along the proposed access road. Not over 30' will be cleared for new access roads.

Page 2 Multipoint Surface Use Plan . Ute Tribal 4-29

PLANNED ACCESS ROAD, Continued

Any trees cut during construction of the access road or wellpad which have a diameter exceeding 4", will be cut into 4' lengths and stacked along the road right of way. Any brush or trees less than 4" in diameter will be scattered off road right of way and located in an orderly fashion as ground cover. No firewood gathering will be allowed without a duly granted wood permit.

LOCATION OF EXISTING WELLS - See Exhibit G

Within a 2-mile radius of this proposed well, there are three drilling wells:

Ute Tribal 1-19 Section 19, T5S-R3W Coors Energy Company

Ute Tribal 1-28 Section 28, T5S-R3W Coors Energy Company

Ute Tribal 1-33 Sec. 33, T5S-R3W Coors Energy Company

There are two P&A wells:

Ute 1-184-1

Sec. 24, T5S-R4W Sinclair O/G Company Pinon 1-5

Sec. 5, T6S-R3W

Shamrock O/G Company

There are three producing wells:

Ute Tribal 1-20 Section 20, T5S-R3W Coors Energy Company

Ute Tribal 1-29 Section 29, T5S-R3W Coors Energy Company

Ute Tribal 1-18 Sec. 18, T5S-R3W Coors Energy Company

With the exception of the above mentioned wells, there are no:

- known water wells a)
- temporarily abandoned wells b)
- disposal wells c)
- d) injection wells
- monitoring or observation wells e)
- shut in wells f)

A field survey was made by Uintah Engineering and Land Surveying for Coors Energy and no water wells were found within a 2-mile radius.

4. LOCATION OF EXISTING AND/OR PROPOSED FACILITIES - See Exhibit B, Bl

Coors Energy Company's facilities in this area will consist of a pump jack, two 400-bbl. tanks and a separator facility with a waste water disposal pit, See Exhibit Bl. Approval of production facilities is desired with APD approval for the Ute Tribal 4-29. All production facilities will be located on the southeast side on the well pad and will be painted in earth colors such as Desert Tan within 6 months of when they are put in place. If the production facilities are among trees, they will be painted Juniper Green.

Page 3
Multipoint Surface Use Plan
Ute Tribal 4-29

4. LOCATION OF EXISTING AND/OR PROPOSED FACILITIES, Continued

Coors Energy Company contacted Mr. Dale Workman at the Utah State University Extension Office at (801-738-2080) regarding weed control on the wellsite and along access roads. We were informed that the following weeds are prevalent to this area: Nap Weed, White Top, Quack Grass, Canadian Thistle, Musk Thistle, Leafy Spury, Russian Olive Tree and Morning Glory. We will follow their recommended procedure and spray with the suggested chemicals to control noxious weeds in these areas.

For drilling operations, a survey map (Exhibit B) showing rig layout is attached. All necessary surface equipment will be spotted on the $265' \times 375'$ wellsite pad.

All garbage and trash will be placed in a trash cage and hauled to an appropriate disposal site. No burning of any trash will occur at the location. Any disturbed area not required for producing operations will be restored according to Minerals Management Service instructions. The production facilities will create no additional surface disturbances. The drilling waste pit will be fenced on three sides with 36" woven sheep wire with two strands of barbed wire on top of the sheep wire. Upon completion of the drilling operations, the fourth side will be fenced. The reserve pit will not be lined with clay or plastic to prevent seepage.

Trash, litter and construction materials will not be littered along road ways or drilling sites.

5. LOCATION AND TYPE OF WATER SUPPLY - See Exhibit I

We have a permit to use unappropriated water from the Duchesne River in Duchesne County approximately 3/4 miles east of Duchesne. The water will be hauled by water trucks to this location. See Permit on Exhibit "I".

6. SOURCE OF CONSTRUCTION MATERIALS - See Exhibit B

The top 6" of topsoil will be removed from the well pad and stored on the east end of the location as shown on Exhibit "B". Fill materials needed to construct the location will be derived locally from cuts needed to build the well pad. Any artifacts found on Tribal lands will be left in place and the BIA promptly notified.

7. METHODS FOR HANDLING WASTE DISPOSAL

A mud reserve pit will be constructed for containment of drill cuttings as well as all drilling fluids and produced fluids. Produced waste fluids will be contained in a pit constructed in a chemical-type toilet. All trash and garbage will be placed in a trash cage and hauled from the location to an appropriate disposal site. The pit will be fenced as per statements in Section 4.

7. METHODS FOR HANDLING WASTE DISPOSAL, Continued

During production operations, all produced waters will be disposed of according to NTL-2B stipulations.

The reserve pit will be allowed to dry and then back-filled and the area restored according to BLM requirements upon completion of the well.

8. ANCILLARY FACILITIES

17.3

None will be required.

9. WELL SITE LAYOUT - See Exhibit B

A diversion ditch will be placed on the south edge of the location to divert drainage. Attached is a diagram showing the proposed wellsite layout.

10. PLANS FOR RESTORATION OF SURFACE - See Exhibit B

Surface vegetation scraped off during drill site preparation will be removed and stock-piled prior to topsoil removal. Upon abandonment, vegetation will be redistributed as a mulching agent over the well site. The top 6" of topsoil will be stock-piled on the east side of the well site as shown on Exhibit "B".

The reserve pit and that part of the location not needed for production operations will be reclaimed within 90 days after completion of the well.

The original surface will be reconstructed as close as possible upon abandonment. The stock-piled topsoil will be spread over the area. Any solid waste material present prior to abandonment will be removed from the location. Any oil or deleterious liquids will be removed by a pump truck to an approved disposal area.

Before any dirt work to restore the location takes place, the reserve pit will be completely dry and all trash will be removed. The access road will also be blocked during restoration. Prior to reseeding, all disturbed areas, including the access road will be scarified and left with a rough surface. The reserve pit and that part of the location not needed for production will be reclaimed in the same manner outlined in this section. The rehabilitated access road will be blocked to prevent any vehicle use.

The topsoil will be tested to determine if fertilizer is needed to re-establish vegetation. After spreading the stock-piled topsoil, the following seed mixture will be used for reseeding:

Smooth brome (Manchar)

Orchard grass

Timothy

Intermediate wheatgrass

Alsike clover

5 lbs pure live seed/acre
5 lbs pure live seed/acre
5 lbs pure live seed/acre
1 lb pure live seed/acre

Page 5
Multipoint Surface Use Plan
Ute Tribal 4-29

10. PLANS FOR RESTORATION OF SURFACE, Continued

This mixture will be drilled to a depth of one-half inch and planted between September 15 and November 15. This seeding program will be modified as per BLM instruction at the time of site restoration.

If any cultural resources are found during construction, all work will stop and the BLM will be notified. Coors will notify the BIA 48 hours prior to starting the rehabilitation process.

11. OTHER INFORMATION, See Exhibits H, J, L, M & N

The Ute Tribal 4-29 is located approximately 10 miles south of Bridge-land, Utah on the Uintah and Ouray Indian Reservation. The area is covered with native sagebrush. No wildlife was observed on the location.

There are no occupied dwellings within approximately two (2) miles of the well site. An archaeological report is attached, (See Exhibit "J"). Since this well is on the Uintah and Ouray Indian Reservation, Coors will work closely with Ute Tribal representatives to ensure all Tribal requirements for drilling and production operations of this well are followed.

It is Coors Energy Company's policy that no Coors' employees nor subcontractors carry firearms on access roads nor onto the location during drilling or well completion operations of this well. No alcoholic beverages or drugs will be permitted on Coors' operations on Indian lands. No prospecting will be allowed on Coors' operations.

Attached is a copy of the Designation of Operator, (See Exhibit "L") and a copy of the Ute Tribal Notice stating their requirements when traversing or operating on Ute Indian lands, (See Exhibit "M").

A copy of the BLM Stipulations is attached to the application, (See Exhibit "N") and our Special BOP Instructions, (See Exhibit "H").

All operators, subcontractors and vendors will be confined to established roads and wellsites.

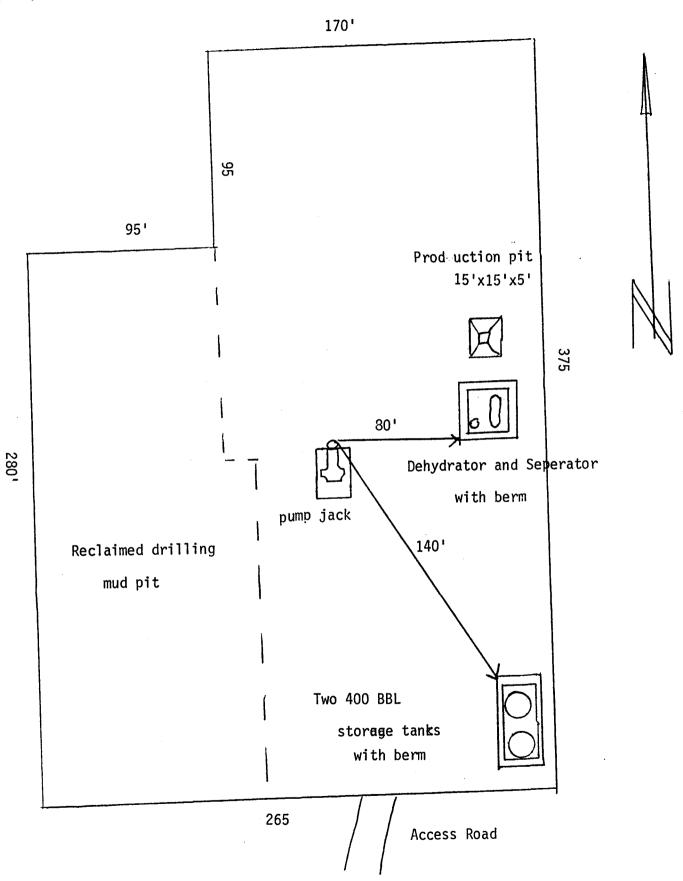
First production report will be sent to the BLM in Vernal to establish APD and site security compliance.

12. CONTACT

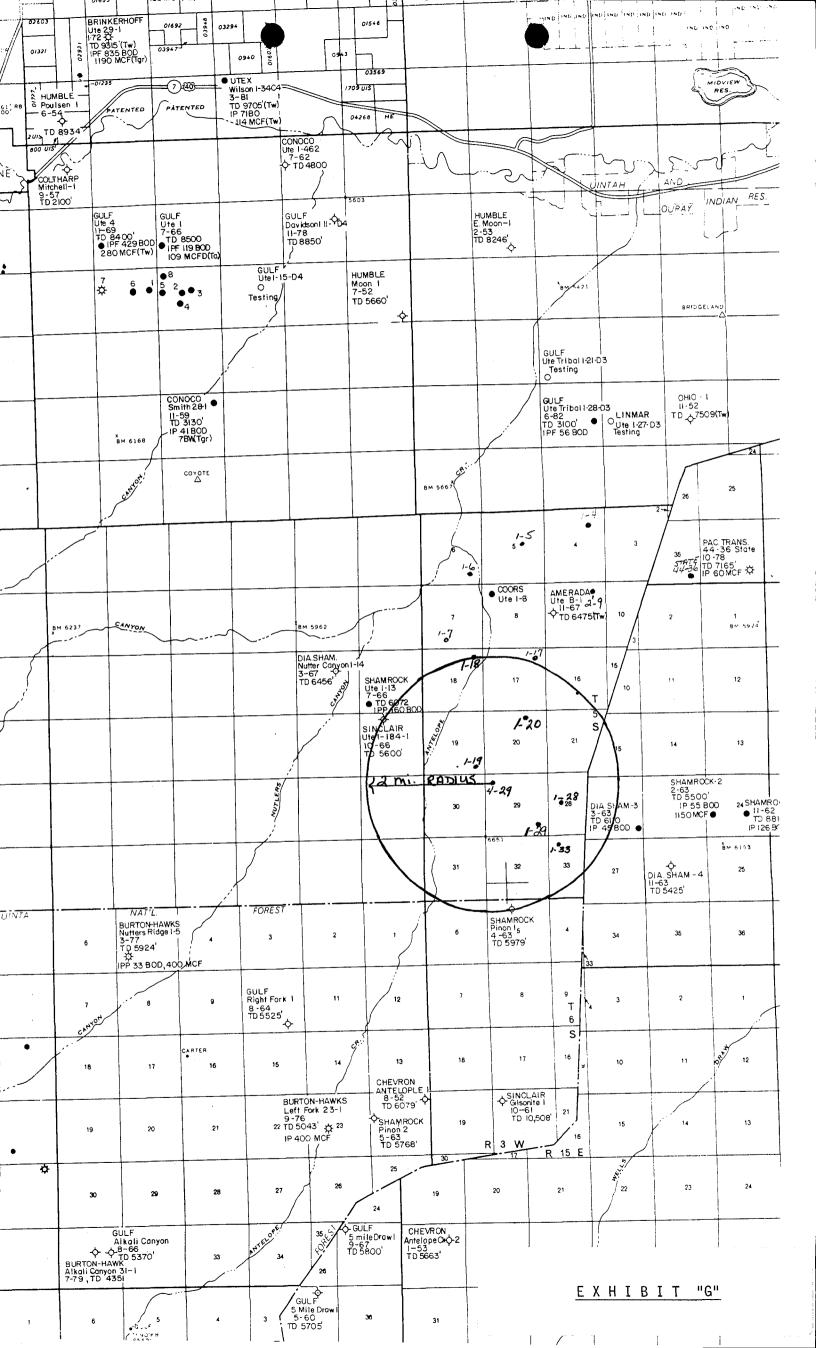
R. L. Martin Vice President Oil & Gas Operations Coors Energy Company PO Box 467 Golden, Colorado 80402 Phone: (303) 278-7030

13. CERTIFICATION

See Exhibit "K"



Ute Tribal 4-29 Surface Production Facilities



Application	1 No.	****	 •

APPLICATION TO APPROPRIATE WATER STATE OF UTAH NOTE. The information given in the following place should be tree from explanatory matter, but when necessary, a complete supplementary statement should be made on the reducing page under the treating "Explanatory," For the purpose of acquiring the right to use a portion of the unappropriated water of the State of Utah, for uses indicated by (X) in the proper box or boxes, application is hereby made to the State Engineer, based upon the following showing of facts, submitted in accordance with the requirements of the Laws of Utah. 1. Irrigation Domestic Stockwarering Municipal Power Mining Other Uses 12 2. The name of the applicant is Target Trucking & Coors Energy 3. The Post Office address of the applicant is 2960 North 500 East, VErnal, Utah 84078 4. The quantity of water to be appropriated second-feet and/or 96.0 acre-feet 5. The water is to be used for Oil Well Drilling from Oct. 26, 1983 to Oct. 26, 1984 (Month) (Day) (Month) (Day) other use period from from (Minor Purpose) (Month) (Day) (Month) (Day) and stored each year (if stored) from (Month) (Day) (Month) 6. The drainage area to which the direct source of supply belongs is 7. The direct source of supply is*..... Dochesne River. (Name of stream or other source) which is tributary to _______, tributary to _______ *Note.—Where water is to be diverted from a well a tunnel, or drain, the source should be designated as "Underground Water" in the first space and the remaining spaces should be left blank, if the source is a stream, a spring, a spring area, or a drain, so indicate in the first space, giving its manie, it manied, and in the remaining spaces, designate the stream channels to which it is tributary; even though the water may sink, evaporate, or be diverted before reaching said channels. If water from a spring flows in a natural surface channel before heigh diverted, the direct source should be designated as a stream and not a spring. 8. The point of diversion from the source is in <u>Duchesne</u> <u>County, situated at a point</u>

South 3200 ft. East 1200 ft. from the NW Cor. Sec. 4, T4S,R3W,USB&M (8 Miles East of Duchesne) *Note.—The point of diversion must be located definitely by course and distance or by giving the distances north or south and east or west with reference to a United States land survey corner or United States mineral monument, if within a distance of six miles of either, or if at a greater distance, to some prominent and permanent natural object. No application will be received for filing in which the point of diversion is not defined definitely. 9. The diverting and carrying works will consist of Pumped into water tank trucks and hauled to Place of use 10. If water is to be stored, give capacity of reservoir in acre-feet height of dam height of dam area inundated in acres legal subdivision of area inundated 11. If application is for irrigation purposes, the legal subdivisions of the area irrigated are as follows: . Total 13. Is this water to be used supplementally with other water rights? Yes No x If "yes," identify other water rights on page 2. 14. If application is for power purposes, describe type of plant, size and rated capacity. 15. If application is for mining, the water will be used in ______ Mining District at the _____ mine, where the following ores are mined _____ 16. If application is for stockwatering purposes, number and kind of stock watered 17. If application is for domestic purposes, number of persons ______, or families ______ 18. If application is for municipal purposes, name of municipality 19. If application is for other uses, include general description of proposed usesOil well drilling and completion of 24 oil wells 20. Give place of use by legal subdivision of the United States Land Survey for all uses described in paragraphs 14 to 19, incl. SEE EXPLANATORY

EXHIBIT "I

Page No. 2	EXPLANATORY	
The following additional facts	s are set forth in order to define	more clearly the full purpose of the pro-
WILLIAM TO THE TENTON OF THE	19, 1-28, 1-33, 1-3,1-31,	2-5, 2-7, 2-8, 3-7, 2-29, 2-49,
2-18: 2-4: 4-4: 1-2]; 1-1;	5. 3-29. 2-20. 2-6. 3-4. 1	-30, 1-32
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(Use page 4 if additional explanatory is needed.)

The quantity of water sought to be appropriated is limited to that which can be beneficially used for the purpose herein described

Signature of Applicant

ration or other organization, signature must be the name of such corporation or organization and the partnership by one of the partners, and the names of the other partners shall partnership, the affidavit below need not be filled in. If there is more than one applicant, zing one to act for all, should accompany the Application.

DECLARATION OF CITIZENSHIP

POOR GOPY

ARCHAEOLOGICAL SURVEY OF THIRTEEN COORS ENERGY WELL LOCATIONS AND ACCESS ROADS UINTAH AND OURAY INDIAN RESERVATION AND STATE OF UTAH

GRC Report 8392

by
Thomas F. Babcock, Ph.D.
and
John D. Hartley. M.A.

GRAND RIVER CONSULTANTS, Inc.
576 25 Road, Suite 11
Grand Junction, CO 81501
(303)241-0308

October 3, 1983

Prepared for:
Coors Energy Company
Bldg. 21, Suite 11
Denver West Office Park
1746 Cole Blvd.
Golden, CO 80401

Distribution:

Ute Indian Tribe (1)
BIA - Uintah and Ouray Agency (1)
BLM - District Office, Vernal (1)
Utah State Historical Society, Antiquities Division (1)
Coors Energy (2)

ARCHAEOLOGICAL SURVEY OF THIRTEEN COORS ENERGY WELL LOCATIONS AND ACCESS ROADS UINTAH AND OURAY INDIAN RESERVATION AND STATE OF UTAH

Abstract

Archaeological survey of thirteen Coors Energy well locations and associated access roads. One location (Coors 2-6) is on State of Utah land, the remaining twelve are in the Uintah and Ouray Indian Reservation. With the exception of an isolated find on the Ute Tribal 1-30 location, no cultural resources were identified. The isolated find consists of six flakes and is considered ineligible for inclusion in the National Register of Historic Places. Archaeological clearance is recommended for all proposed developments.

Introduction

Grand River Consultants, Inc. was requested by Coors Energy Company to provide an archaeological survey for twelve well locations on the Uintah and Ouray Indian Reservation and one on State of Utah land. The fieldwork was performed on September 28, 1983 in conjunction with an onsite inspection with personnel from Coors Energy, BIA, the Ute Tribe, and BLM. A records search was performed with the Utah State Historical Society on September 13, 1983. This file search revealed the presence of two sites in the general project vicinity (42Dc339 and 42Dc509), neither of which was within the immediate impact areas of the proposed developments. 42Dc309 had been discovered during a survey for a previous Coors well, now constructed.

The legal locations of the proposed wells and access routes are as follows:

State 2-6	T5S, R3W	Section 6,	SE1/4
Ute Tribal 2-4	11 11	Section 4,	NE1/4
Ute Tribal 3-4	91 PF	11	SW1/4
Ute Tribal 4-4	11 11	11	SW1/4

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Section 9, NW1/4
                                  Section 18, NE1/4
Ute Tribal 2-18
                                  Section 16, E1/2
Ute Tribal 1-15
                                  Section 15, Lot 1
                                  Section 20, N1/2
Ute Tribal 2-20
                                  Section 29, NW1/4
Ute Tribal 4-29
                                  Section 19, SE1/4
                                  Section 20, SW1/4
                                  Section 29, N1/2
Ute Tribal 1-21
                                  Section 21, SW1/4
                                  Section 30, NE1/2
Ute Tribal 1-30
Ute Tribal 2-29
Ute Tribal 1-32
                                  Section 29, SE1/4
Section 32, NE1/4
```

All locations are within the Uintah Meridian in Duchesne County.

Examination Procedures

The archaeological survey was accomplished in conjunction with an on-site inspection. In order to complete the inspection of all 13 wells and access roads within a one-day time limit as requested by the Ute Tribe, two archaeologists were employed. One archaeologist inspected the well pads while the other walked the access roads. The well pads were walked with parallel transects spaced at ca. 15m intervals; the accesses were covered by a zig-zag transect extending to a R/W width of 100'. The well pads and a small buffer area were walked (ca. 4 acres each). Total acreage covered by the survey was approximately 100 acres.

Topography and Vegetation

The well locations and access roads were located in a variety of topographic and environmental situations. Two were located in the wide, level floodplain of Antelope Creek and supported primarily greasewood and grasses. Five were located in an upland regime of pinyon/juniper interspersed with wide grassy clearings, and the remainder were located in relatively level salt-desert shrub areas, occasionally mixed with scattered sage and juniper.

Findings of the Survey

the exception of a prehistoric isolated identified on the 1-30 location, and scattered steel cans and other modern debris in the vicinity of several other locations, cultural resources were identified. The isolated find consists of 6 flakes (three interior pieces, one blade, and two thinning flakes) widely scattered along the western and northern portions of the 1-30 location. This location is situated on a gentle east-facing slope supporting a sparse growth of low sage, All flakes consisted of a tan/grey siltstone. and saltbrush. It is considered possible that these items may have washed, or been carried, into their present location from a juniper-covered ridge crest some 600-1000' to the west of the well site. tools, diagnostic artifacts, or features were noted. Because of extremely sparse flake scatter, the small number artifacts, the absence of tools or diagnostic artifacts (points, ceramics, etc.), and the lack of evidence for significant soil depth, this cultural resource is felt to possess minimal value

for the interpretation of regional prehistory. As such, this location is recorded as an "isolated find" rather than an archaeological "site" and is considered ineligible for inclusion in the National Register of Historic Places. It is recommended that the construction of Coors Ute Tribal 1-30 be allowed to proceed as planned.

Conclusions and Recommendations

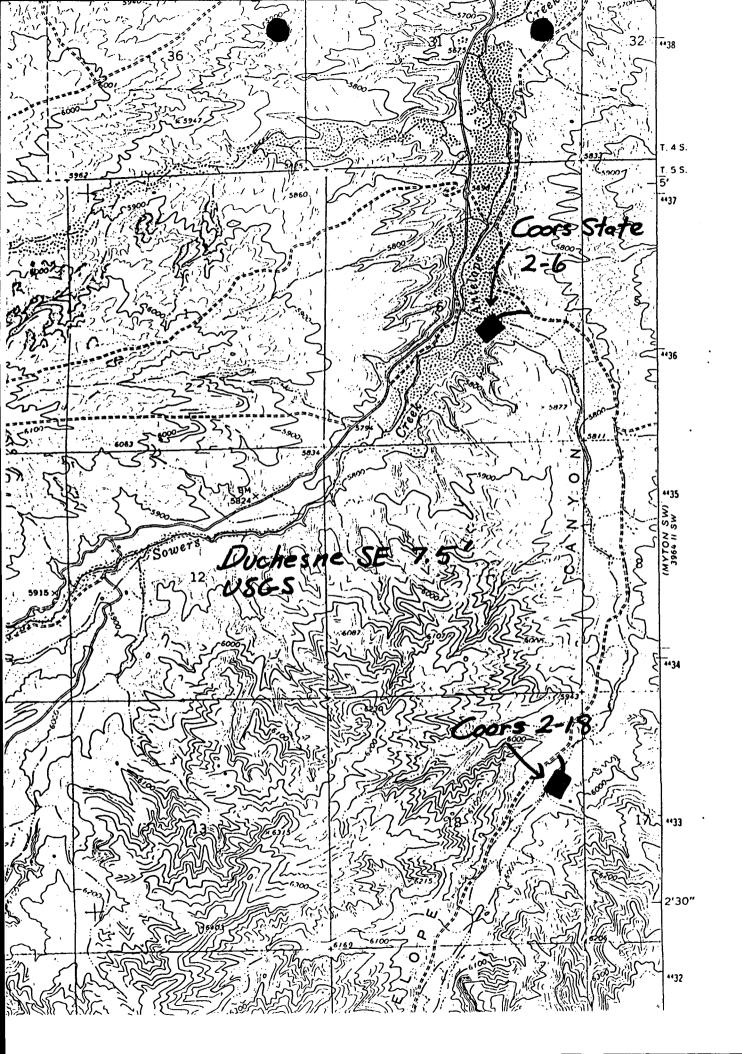
Archaeological clearance is recommended for all 13 Coors Energy well locations inspected during the present survey. Although the isolated find identified on Coors 1-30 is considered insignificant as an individual resource, it is interesting that another isolated find (a broken biface) had been previously collected during the survey for Coors Ute Tribal 1-31, approximately one mile to the south in a similar environmental situation (GRC Report 8380). This might suggest a general low-density utilization of the ridge top east of Antelope Canyon in Sections 30 and 31 or the as yet undisclosed presence of a larger site in the general area.

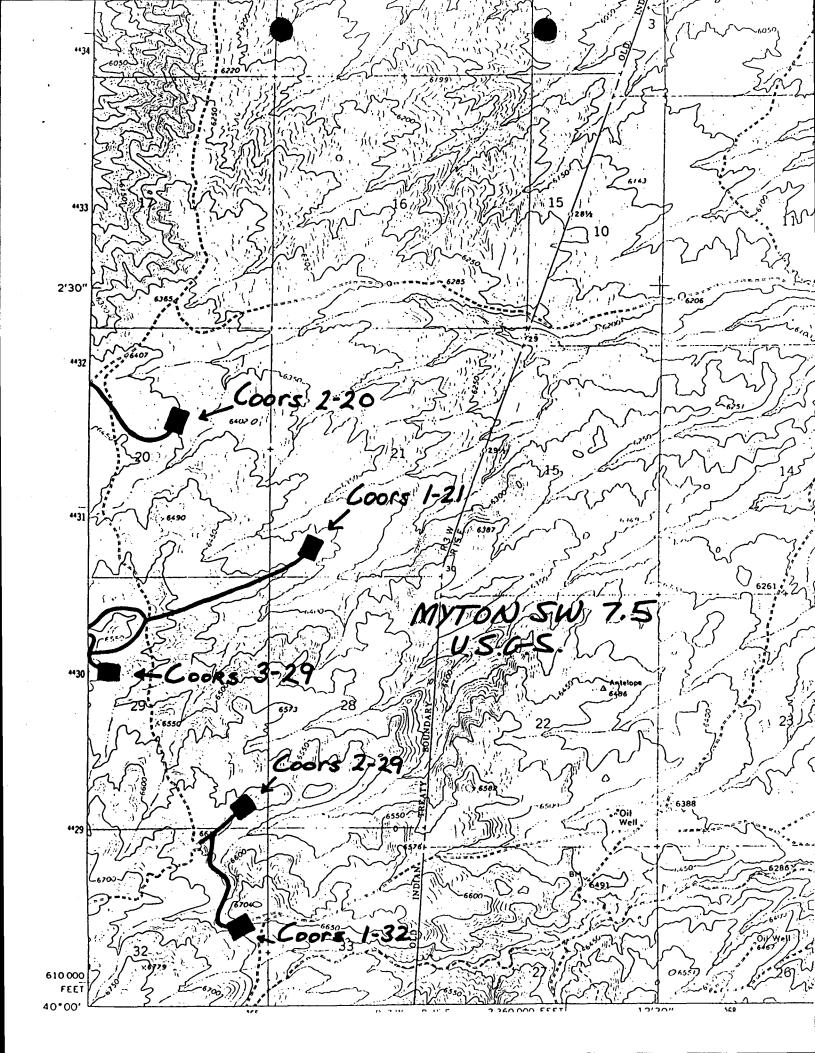
Reference Cited

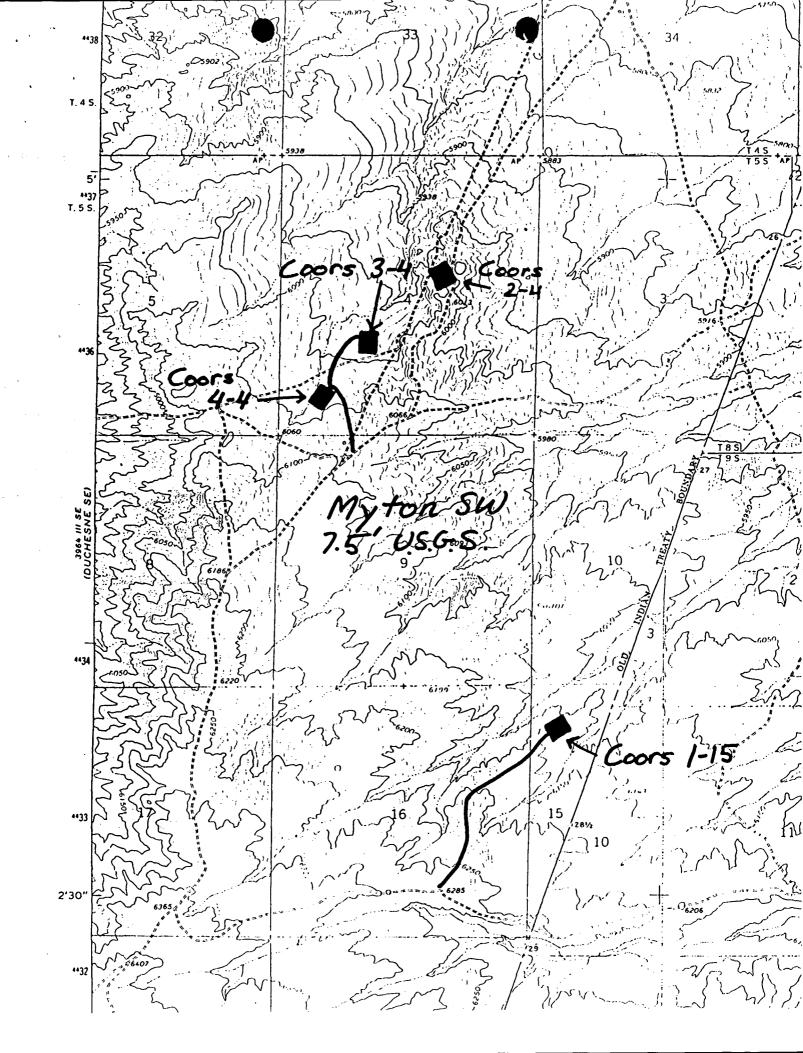
HARTLEY, JOHN D.

£1.

1983 Archaeological Survey for Coors Energy Company Six Ute Tribal Wells, Unitah and Ouray Indian Reservation. Grand River Consultants Report 8380









CERTIFICATION BY OPERATOR'S FIELD REPRESENTATIVE

I hereby certify that I, or persons under my direct supervision, have inspected the proposed drill site and access road; that I am familiar with the conditions that presently exist; that the statements made in this plan are, to the best of my knowledge, true, complete, and correct; and that the work associated with this plan will be carried on by Coors Energy Company, and its contractors and subcontractors, in conformity with the plan and the terms and conditions under which it is approved.

1...Z =

11-1-83

Date

R. L. Martin

Vice President, 011 & Gas Production

kr

(Submit in Triplicate)

SUPERVISOR, OIL AND GAS OPERATIONS:

DESIGNATION OF OPERATOR

Indian Affairs
The undersigned is, on the records of the Bureau of KMXMXMXMXMX holder of oil and gas lease

DISTRICT LAND OFFICE:

Ute Indian Tribe and The Ute Distribution Corporation

SERIAL NO.:

14-20-H62-3518

and hereby designates

NAME:

Coors Energy Company

Address

P. O. Box 467, Golden, Colorado

80401

as his operator and local agent, with full authority to act in his behalf in complying with the terms of the lease and regulations applicable thereto and on whom the supervisor or his representative may serve written or oral instructions in securing compliance with the Oil and Gas Operating Regulations with respect to (describe acreage to which this designation is applicable):

Township 5 South, Range 3 West, U.M. Section 29: NW/4

It is understood that this designation of operator does not relieve the lessee of responsibility for compliance with the terms of the lease and the Oil and Gas Operating Regulations. It is also understood that this designation of operator does not constitute an assignment of any interest in the lease.

In case of default on the part of the designated operator, the lessee will make full and prompt compliance with all regulations, lease terms, or orders of the Secretary of the Interior or his representative.

The lessee agrees promptly to notify the oil and gas supervisor of any change in the designated operator.

V. R. Wimbishsignature of lessee) Attorney-in-Fact

Gulf Oil Corporation

P. 0. Box 2619

Casper, WY

(Address)

82602

September 26, 1983

(Date)



(801) 722-5141 x219

NOTICE

TO: All Well Operators, Lessees, Subcontractors, Vendors, and Affiliated Agents and Employees Thereof

When entering the Ute Reservation, the entering individual is coming into a sovereign nation separate and distinct from the State of Utah. As such, there are special requirements which must be complied with when traversing or operating on Ute Indian Lands.

- 1. Trespass permits shall be obtained and carried with individual on tribal lands at all times:
- 2. All operators, subcontractors, vendors, and their employees or agents shall not carry firearms or other weapons.
- 3. All operators, subcontractors, vendors, and their employees or agents are confined to established roads and well sites. All litter must be removed from Ute Lands.
- 4. All operators, subcontractors, vendors, and their employees or agents may not gather firewood on Indian lands. Absent a duly granted "wood permit," such gathering is a criminal offense punishable in Federal court.
- 5. If water or fill materials are needed in constructing roads, well sites, or are used in the drilling process, proper permits are needed. Required information for permits includes: a) the approximate amount of water or materials needed; b) the location and ownership of the water rights or materials to be used and; c) the approximate amount of water or materials to be used.
- 6) All artifacts found while on Tribal lands shall be left in place and the Tribe promptly notified of the find.
 - 7) No prospecting will be allowed on Tribal lands.
- 8) No alcoholic beverages or drugs shall be permitted while working on the Reservation.

PER
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WELL 14-29
SECTION 29 T 55 R 3
LEASE 1420 H67 3518
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ADDITIONS TO THE MULTIPOINT SURFACE USE PLAN RECLAMATION PROCEDURES

GENERAL

- 1. Trespass permits shall be obtained and carried with individual on tribal lands at all times.
- 2. All operators, subcontractors, vendors, and their employees or agents shall not carry firearms or other weapons.
- 3. No prospecting will be allowed on tribal lands.
- 4. No alcoholic beverages or drugs shall be permitted while working on the reservation.
- 5. A cultural resource clearance is required before any construction begins. The clearance that has not been done. Clearance that has not been granted by
- 6. A wood permit will be obtained from the Forestry Department of the BIA before any firewood is removed.

CONSTRUCTION

- 1. Construction and maintenance of roads, rehabilitation of disturbed areas and construction of pipeline routes shall be in accordance with the surface use standards as set forth in the booklet, "Surface Operating Standards for Oil and Gas Exploration and Development."
- 2. The maximum width of access roads will be 30 feet total disturbed area.

All operators, subcontractors, vendors, and their employees or agents are confined to establish roads and well sites. All trees four inches or greater in diameter shall be cut and bucked into four foot lengths and neatly stacked adjacent to the access road or drill pad. All trees less than four inches in diameter will be cut and trampled by the heavy equipment. All operators, subcontractors, vendors, and their employees or agents may 5. not gather firewood without a duly granted wood permit. If water or fill materials are needed in constructing roads, well sites, 6. or are used in the drilling process, proper permits are needed. The following information is required: The approximate amount of water or materials needed, the location and ownership of the water rights or materials to be used. All artifacts found on tribal lands shall be left in place and the BIA promptly notified. Production water will be disposed of a approved disposal pits or injection wells. The injection well or disposal pit used will be identified by legal description. It is the policy of the BIA to make rights-of-ways available, without cost, to operators when both mineral rights and surface rights are owned by the Ute Indian Tribe. It the surface rights are owned by the Tribe and the mineral rights are owned by another entity, the right-of-way will be approved and charges will be assessed for damages prior to the time the operator begins any construction activities. If the surface is owned by the Ute Indian Tribe, rights-of-ways must be cleared with the other entity. 10. Trash, litter, construction materials, etc., will not be littered along roadways or drilling sites. The operator will initiate a procedure to keep the sites free from litter and keep them groomed in a neat and professional condition. The operator will submit a plan for controlling noxious weeds along rights-of-ways for roads, pipelines, well sites, and other applicable facilities. A list of noxious weeds can be obtained from the appropriate county. 12. Adequate and sufficient electric/radioactive logs will be run to locate and identify the prime oil shale horizons and saline minerals in the Mahogany Zone of the Green River formation. Casing and cementing programs will be adjusted to eliminate any potential influence of the well bore or productive hydrocarbon zones on the oil shale and saline minerals resources. Surface casing program may require adjustment for protection of fresh water aquifers. (See attached tentative casing and cementing program for the Uintah Basin). 13. Burning will not be allowed. All trash must be hauled to the nearest sanitary landfill.

14.	The top 6-10 inches of topsoil will be removed and stockpiled
	•
15.	The reserve pit (will/will not) be lined with native clay, commercial bentonite, or plastic sufficient to prevent seepage.
16.	Reserve pits will be fenced with a wire mesh fence and topped with at least one strand of barbed wire.
17.	The operator or his contractor will contact the BIA and the Vernal District BLM, Diamond Mountain Resource Area, 48 hours prior to beginning any work on Tribal land.
18.	The dirt contractor will be furnished with an approved copy of the surface use plan and any additional BIM or BIA stipulations prior to any work.
19.	Adversion ditich Cuille plaged
	on the South Edge of the colocation
	to diunt drainage.
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REHABILITATION

- 1. Immediately upon completion of drilling, the location and surrounding area will be cleared of all debris resulting from the operation. All trash will be hauled to a local sanitary landfill.
- 2. The operator or his contractor will contact the BIA and Vernal BIM, Diamond Mountain Resource Area, 48 hours prior to starting rehabilitation work that involves earth moving equipment and upon completion of restoration measures.
- 3. Before any dirt work to restore the location takes place, the reserve pit must be completely dry and <u>all</u> trash (cans, barrels, pipe, etc.) must be removed.

- 4. All disturbed areas must be recontoured to the approximate natural contours.
- 5. The stockpiled topsoil will be evenly distributed over the disturbed area.
- 6. Prior to reseeding, all disturbed areas, including the access road, will be scarified and left with a rough surface.
- 7. Seed will be broadcast or drilled at a time specified by the BIM. If broadcast, a harrow or some such implement will be dragged over the seeded area to assure seed coverage. Seeding mixtures will be specified by the BIA.

	The access will	be blocked to prevent any vehicle use.			
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PRODUCTION

- The reserve pit and that portion of the location and access road not needed for production or production facilities will be reclaimed within 90 days after completion with the methods described in the rehabilitation section. Stockpiled topsoil will be used in reclaiming the unused areas.
- 2. All permanent (on site for six (6) months duration or longer) structures constructed or installed, including the pumpjack, shall be painted a flat, non-reflective, earthtone color to match the standard environmental colors Rocky Mountain 5 State Interagency Committee. All facilities shall be painted within six months of when the production facilities are put in place. Facilities that are required to comply with O.S.H.A. (Occupational Safety and Health Act) are excluded.
- 3. Tank batteries will be placed on the SECONNOTTHE
- 4. A bench mark will be established near each well site in location where it will not be destroyed. The bench mark will be set in concrete with a brass cap. The brass cap will show the well number and elevation to the nearest one-tenth of a foot. The cuts/fills for the well site will also show elevations in relation to the bench mark.

5.	First Pr	reduction Ro	portwill be which Apo	Lesent TO	<u>?</u>
	Security	y Complia	nee:		
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OPERATOR COOPS ENERGY CO		DATE //-/0-83
WELL NAME UTE TAIBAL 4-29		
SEC NW NW 29 T 55	R 34 COUNT	M DUCHESNE
43-013-3085/ API NUMBER	1	/NOVIAL TYPE OF LEASE
POSTING CHECK OFF:		
INDEX	MAP	HL
NID		PI
PROCESSING COMMENTS: 10 WELLS WITHIN 1000	APPROV	ED BY THE STATE
WATER OF	OIL, G	AH DIVISION OF AS, AND MINING
	DATE: BY:	11-10-23
	VI	74
CHIEF PETROLEUM ENGINEER REVIEW:		
/ <u> </u>		
APPROVAL LETTER:		
SPACING: A-3 UNIT	c	-3-a CAUSE NO. & DATE
c-3-b	c	-3-c
SPECIAL LANGUAGE:		

RECONCILE WELL NAME AND LOCATION ON APD AGAINST SAME DATA ON PLAT MAP.
AUTHENTICATE LEASE AND OPERATOR INFORMATION
VERIFY ADEQUATE AND PROPER BONDING
AUTHENTICATE IF SITE IS IN A NAMED FIELD, ETC.
APPLY SPACING CONSIDERATION
ORDER
UNIT NO
с-3-ь
C-3-c
CHECK DISTANCE TO NEAREST WELL.
CHECK OUTSTANDING OR OVERDUE REPORTS FOR OPERATOR'S OTHER WELLS.
IF POTASH DESIGNATED AREA, SPECIAL LANGUAGE ON APPROVAL LETTER
IF IN OIL SHALE DESIGNATED AREA, SPECIAL APPROVAL LANGUAGE.
VERIFY LEGAL AND SUFFICIENT DRILLING WATER

Coors Energy Company P. O. Box 467 Goldon, Colorada 80402

> RE: Well No. Ute Tribal 4-29 NWAW Sec. 29, T. 58, R. 3W 660' FNL, 660' PWL Duchesne County, Utah

Gentlemen:

Insofar as this office is concerned, approval to drill the above referred to oil well is hereby granted in accordance with Rule C-3(b), General Rules and Regulations and Rules of Practice and Procedure.

Should you determine that it will be necessary to plug and abandon this well, you are hereby requested to immediately notify the following:

ROMALD J. FIRTH - Chief Petroleum Engineer

Office: 533-5771 Home: 571-6068

Enclosed please find Form OGC-8-X, which is to be completed whether or not water sands (acquifers) are encountered during drilling. Your cooperation in completing this form will be appreciated.

Further, it is requested that this Division be notified within 24 hours after drilling operations commence, and that the drilling contractor and rig number be identified.

The API number assigned to this well is 48-013-30851.

Sincerely,

Morman C. Stout Administrative Assistant

NCS/es
ce: Branch of Fluid Minerals
Bureau of Indian Affairs
Encl.

Form approved, Bud-ea, Bur-au No. 42-R1425,

UNITED STATES (Other Instructions on reverse side) DEPARTMENT OF THE INTERIOR

Î						D. PEYRE DESIGNATIO	AND BERIAL NO.
GEOLOGICAL SURVEY				14-20-н62-35			
APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK					6. IF INDIAN, ALLOTE	HMAN SCIET SO SS	
Is. TIPS OF WORK						Ute Tribe	
DRILL 🖾 DEEPEN 🗌 PLUG BACK 🔲						7. UNIT AGREEMENT	MAMB
b. TYPE OF WELL			_				
WELL KX	WELL OTHER				NE C	8. FARM OR LEADE H	AMB
2. HAME OF OPERATOR				•		Ute Tribal	
Coors Energy	Company		(30	03) 278-7030	La Carrier	9. WELL NO.	
3. ADDRESS OF OPERATOR						4-29	
PO Box 467,	Golden, Colorade Report location clearly and	80402				10. PIBLD AND POOL,	OF MITDCAL
At aurises					7.	Wildcat	
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14 DISTANCE IN MILES	SAME AND DIRECTION FROM NEA			·		Sec. 29, T5S	
				. .	ê	12. COUNTY OR PARIS	
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TO NEAREST WELL, I	DRILLING. COMPLETED.	811'	19. 7		20. ROTA	ARY OR CABLE TOOLS	
OR APPLIED FOR, ON TH		.011	1	6628'	<u> </u>	rotary	
6538' GL	emer-Driver, or, emi					1	
23.						April,	1984
	.	ROPOSED CASI	ng y'ni	CEMENTING PRO	GRAM		
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7-7/8"	5-1/2."	15.50	#	6628'		1200 sks	
		-					
	1		. 1		ı		1984
1. This well	1 will be spudd	ed in the	Uinta	h formation		The March	
2. Estimate	ed formation top	s: 1468'.	Gree	n River and	6628' TD		
Water zo	nes are possibl	e thruout	the G	reen River f	ormation	ag well ag ga	estgs Sondo s
oil. No	aquifers or ot	her mineral	l zon	es are antic	inated.	as well as gar	s and or
4. Attached	l is a diagram o	f the press	sure	control devi	ce to he	used on this v	11مر.
5. The prop	osed circulatin	g medium w	111 b	e 3% KCL wat	er or a 1	ow-solide non-	-dienerced
mau. Mu	ia weights in ex	cess or lua	7/2a.L	are not ant	icinated	•	
o. Auxiliar	y equipment: f	loat will I	be ru	n in the dri	11 strino	A full oper	ing valve
to lit t	ne drill string	will be or	n the	rig floor a	t all tim	es. Kelly cod	k valves
will be	usea.						
7. No corin	g is planned, d	rill stem t	tests	may be run :	in potent	ial pay zones.	Logs to
De Idli M	rrr pe: Duar t	nauction La	iterio	og & Compensa	ated Neut	ron Formation	Density log
o. No abhor	mai temperature	s, pressure	es or	potential ha	azards ar	e expected	_
9. Anticipa	ted starting da	te: April,	1984	; duration	of drill	ing operations	30 days.
sone. If proposal is to	drill or deepen directional	ly, give pertinent	data or	subsurface location	and measured	i and true vertical depti	a new productive
preventer program, if any	<u>, </u>						
24.	<i>l</i>					~ /	<i>f.</i> .
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James share too acon				1	CONDITIONS	OF APPROVAL ATTA	CHED
PERMIT NO.			^	APPROVAL DATE	73 0	YERATOR S'HOTANZO	
()/200	1117-1	\rightarrow	1 -	15-10		c/1	1.1.
APPROVED WONDER	1 James	TITI	NAC4	- Miss 1/	mazes	DATE	141 51
COMMITTIONS UP AFFRON							///

Coors Energy Co. requests an extension of one year on the approval of this APD. The original approval date was 11/18/83. Coors cannot drill and complete this well within the approval dates due to drilling, well completion and venting restrictions placed on Coors by the Utah Oil, Gas and Mining Board July 29, 1984. Upon which time drilling of this well commences, Coors will abide by all stipulations outlined in the original APD.

Coors Thergy Company 11 #4-29 -20-H62-3518

CONDITIONS OF APPROVAL

The Vernal District Petroleum Engineers have reviewed the Application for Permit to Drill for technical adequacy and concur with the down hole portion of the request providing the following stipulations are included as a part of the approval:

1. Extended approval is valid for a period of one (1) year from November 18, 1984.



Norman H. Bangerter, Governor Dee C. Hansen, Executive Director Dianne R. Nielson, Ph.D., Division Director

355 W. North Temple • 3 Triad Center • Suite 350 • Salt Lake City, UT 84180-1203 • 801-538-5340

February 21, 1985

Bureau of Land Management Vernal District Office 170 South 500 East Vernal, Utah 84078

Gentlemen:

Re: Well No. Ute Tribal 4-29 - Sec. 29, T. 5S., R. 3W

Duchesne County, Utah - API #43-013-30851 - Lease #14-20-H62-3518

Operator of Record - Coors Energy Company

The above referred to well in your district was given federal approval to drill November 18, 1983. This office has not received notification of any activity on this location.

Please let me know what action, if any, the Bureau of Land Management is taking on this well.

Thank you for your help in keeping our records up to date.

Sincerely,

Claudia L. Jones

Well Records Specialist

cc: Dianne R. Nielson Ronald J. Firth John R. Baza

File 0087S/54



RECEIVED OCT 28 1985

DIVIDION OF OIL GAS & MINING

October 25, 1985

State of Utah Division of Oil, Gas & Mining 4241 State Office Bldg. Salt Lake City, Utah 84114

Attn: Mr. Ronald Firth

Re: Ute Tribal 3-29
Ute Tribal 4-29

Dear Mr. Firth:

Coors Energy Company requested permission to drill the above referenced wells in 1983. Your office approved and assigned API numbers to each of these wells. Coors was unable to drill these wells due to State of Utah restrictions on gas venting.

We are now planning to drill the above mentioned wells in the near future and request that you reapprove these Permits to Drill as soon as possible. Attached please find a copy of the original State approved letters along with the Applications to Drill.

Thank you for your consideration.

Very truly yours,

R. L. Martin Vice President

Oil & Gas Operations

RLM: kr Attachments

DIVISION OF OIL, GAS AND MINING

	SPUDDING INFORM	ATION	API #43-	013-30851	
NAME OF COMPANY:WELL NAME:					
SECTION NW NW 29TOWNSHIP				DUCHESNE	
DRILLING CONTRACTOR					
RIG #	<u>-</u>				
SPUDDED: DATE 10-28-85	-				
TIME 10:30 AM	-				
HOW Dry Hole	Digger				
DRILLING WILL COMMENCE	01sen	-			
REPORTED BY Karen Rohn	rer	-			
TELEPHONE # (303) 278-	-7030	-			
: :					
DATE 10-31-85		SIGNED_	_AS		

APPROVED BY COMMAND IS OF APPROVAL IF ANY:

SUBMEL AN ERRELIGATE (Other instructions on reverse side)

DATE ___

STATE OF UTAH DEPARTMENT OF NATURAL RESOURCES DIVISION OF OUR GAS AND MINING

	DIVIS	ION OF OIL, GAS, AND	MINING		5. LEASE DESIGNATION	ON AND BERIAL	×o.
					14-20-H62-35	518	
(Do not		TICES AND REPORT	IS ON WELLS Ding back to a different reservois such proposals.)	r.	Ute Tribe	TRB OR TRIBE N	. н
1. OIL (==)			RECEIVER	1	7. UNIT AGREEMENT	MAMB	_
WELL XX	WELL OTHER		TEUEIVE	<i></i>			٠
2. NAME OF OF			Atour		S. FARM OR LBASE H	EMA	
Coors Ene	rgy Company		NOV 0 4 1985		Ute Tribal		
PO Box 46	7 Colden Cole	arado 80/02			4-29		
4. LOCATION OF	WELL (Report location	clearly and in accordance with	NO TO SUR NAME SALE TOP		10. FIELD AND POOL,	OR WILDCAY	
See also space	re 17 below.)	• • • • • • • • • • • • • • • • • • • •	GAS & MINING	•	Antelope Cre		
	660'FWL, 660'F	NL, NW/4NW/4			11. SEC., T., B., M., OR SURVEY OR ARE	BLX. AND	
					Sec. 29, T5S		
43-013-30	851	6538 GL	of DF, RT, GR. etc.)	•	12. COUNTY OR PARIS	, ,	
43-013-30	OJI	1 0220 GF			Duchesne	Utah	
16.	Check Ap	propnate Box To Indicat	e Nature of Notice, Repo	1, or O	ther Data		
	NOTICE OF INTEN	770H TO:		au da de qu	BHT ABPORT OF:		
TEST WATER	2 M U T-077	ONICES RETLE SO LLU-	WATER SHUT-OFF		REPAIRING	watt	
FRACTURE TR	EAT .	CLTIPLE COMPLETE	PRACTURE TREATMEN		ALTERING (CASING .	
SHOOT OR AC	1012E	AANDON*	SHOUTING OR ACIDIES	но []	A BANDON M E	*# T *	
REPAIR WELL	. [HANGE PLANS	(Other) Spud		d multiple completes		
(Other)			f'ompletion or l	g ecom pie	of multiple completion tion Report and Log for	rm.)	_
10/28/85 10/29/85	Ran 10 jts of	•	AM w/Ram Air rathold STC casing, set at 4#/sx. of floseal.	•			
10/30 to 10/31/85	Will run addit		84° to surface. Wi	11 sh	ut well in		
8. I bereby certif	y then the foregoing is					<u> </u>	
BIGNEDR.	K Dyna L. Martin	TITLE _	7.P. O/G Operations		DATE 10 -	31-85	-
(This space fo	r Federal or State office	U=4)					

TITLE _

STATE OF UTAH



DEPARTMENT OF NATURAL RESOURCES

SUNDRY NOTICES AND REPORTS ON WELLS	14-20-H62-3518 6. IF INDIAN, ALLOTTED OR TRIBE NAME
SUNDRY NOTICES AND REPORTS ON WELLS	O. IN INDIAN, ACCOURAGE OR TRIBE NAM
(Do not use this form for proposals to drill or to deepen or plug back to a different reservoir. Use "APPLICATION FOR PERMIT—" for such proposals.)	Ute Tribe
1. OIL XX WALL XX OTHER	7. UNIT AGREEMBNY NAME
	8. FARM OR LEASE NAME
Coors Energy Company NOV 2 1 1985	Ute Tribal
PO Box 467, Golden, Colorado 80402	9. WELL NO. 4-29
4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements MINING At surface	Antelope Creek
660'FWL, 660'FNL, NW/4NW/4	11. ASC., T., A., M., OB BLK. AND
	Sec. 29, T5S-R3W
16. FERMIT NO. 18. MAYATIONS (Show whether SF, NT, OA, etc.) 43-013-30851 6538 GL	12. COUNTY OR PARISM 12. STATE
	Duchesne Utah
Check Appropriate Box To Indicate Nature of Notice, Report, or O	ther Data
אסדוכב אסדולבדים להי אולים להי אסדולבדים להי אולים לי אול	
TEST WATER SHUT-OFF FULL OR ALTER CASIMS WATER SHUT-OFF	REPAIRING WELL
FRACTURE TREAT MULTIPLE COMPLETE PRACTURE TREATMENT SHOOT OR ACIDIZE ABANDON* SHOUTING OR ACIDIZING	ABANDONNEHT*
REPAIR WELL CHAMEE PLANS (Other) Progress	
(Norz: Report results o	f multiple completion on Well tion Report and Log form.)
17. DESCRIBE PRINCOSED ON COMPLETED OPERATIONS (Clearly state all pertinent details, and give pertinent dates, is proposed work. If well is directionally drilled, give subvarface locations and measured and true vertical nent to this work.)	actuding estimated date of starting any depths for all markers and zones perti-
11/1/85 Finished cementing casing w/additional 50 sx. C casing was set at 400'. 11/2 to 11/10/85 SI, WO Olsen Rig #2. 11/11/85 MIRU Olsen Rig #2. 11/12/85 Commenced drilling at 6:15PM 11/12/85 and drill	•
8. I hereby certury that the foregoing in true and correct BIGNED TITLE V.P. O/G Operations R. J., Martin	DATE

STATE OF UTAH DEPARTMENT OF NATURAL RESOURCES

SUBMIT IN TROPLE AFE
(Other instructions on
reverse side)

DIVISION (OF OIL, GAS, AND MIN	VING	3. LEADE DESIGNATION AND SERVAL NO. 14-20-H62-3518
Do not use this form for proposals to	AND REPORTS C	ack to a different reservoir.	O. 15 INDIAN. ALLOTTED OR TRIDE NAME Ute Tribe
OIL XX UAS OTHER			7. UNIT AGREEMBNY NAME
Coors Energy Company		·	8. FARM OR LEADE NAME Ute Tribal
PO Box 467, Golden, Colorad	o 80402	· · · · · · · · · · · · · · · · · · ·	9. WELL NO. 4-29
4. LOCATION OF WELL (Report location clearly See also space 17 below.) At surface		tate requirements.*	10. FIBLE AND POOL, OB WILDCAY Antelope Creek
660'FWL, 660'FNL,	NW/4NW/4	IECEIVED	11. SEC., T., R., M., OR BLE. AND BURNEY OR AREA
		DEC 0 6 1985	Sec. 29, T5S-R3W
·	PLEVATIONS (Show whether Dr. 1 6538 GL		Duchesne Utah
16. Check Appropri	iate Box To Indicate Na	THE ST & PHICH THE COOK, OF	Other Data
PE MOTERATUL TO ADITION TO):	94.6EB.	UBRT ABPORT OF:
PRACTURE TREAT NULTIPL	LE COMPLETE	PRACTURE TREATMENT	ALTERING CASING
SHOOT OR ACIDIZE REPAIR WELL CHAPGE		(Other) Progress	
(Other) 17. DESCRIBE PROPOSER OR COMPLETED OPERATIONS	<u> </u>	('empletion or Recomp	of multiple completion on Well letion Report and Log form.)
w/150 sx. 1 ow-der	nsity cement plus	J55 STC casing to 700 sx. 50/50 pozmi: sx. low-density cer	x w/2% gel plus 10%
11/21 to 12/2/85 WOCT until furthe	er notice.		·
81GNED R. L. Martin	TITLE V.P.	O/G Operations	DATE 12-3-85
(This space for Federal or State office use)			
APPROVED BY COMMAN. IS OF APPROVAL, IF ANT:	TITLE		DATE

RECEIVINGS TRUBLE ATE :

STATE OF UTAH

	DEPART	MENT OF NAT	URAL RESC	OUR OBE A	1.410,1-)	
	DIVISI	ON OF OIL, G	AS AND M	DUR 43 EC 23 1365	3. LEASE DESIGNATIO	H AND BERIAL M
	2				14-20-H62-35	518
ī.	SUNDRY NOT	ICES AND I	REPORTS deepen or plug	ONG WELLS OF On Dack to A silver Milly Frois.	Ute Tribe	TRE OF TRIBE NA
	WELL XX WELL XX OTHER					
2.	NAME OF OPERATOR				8. FARM OR LEASE NA	KMN
	Coors Energy Company				Ute Tribal	
3.	ADDRESS OF OPERATOR				9. WELL NO.	
	PO Box 467, Golden, Col				4- 29	
4.	LOCATION OF WELL (Report location e. See also space 17 below.)	learly and in accor	dance with any	State requirements."	10. FIBLD AND POOL,	
	660 FWL, 660	FNL, NW/4N	W/4		Antelope Cre	BLE. AND
7.4	. PERMIT NO.	18. PLEVATIONS (The whether ar		Sec. 29, T55	
	43-013-30851	6538		, 11, 01, 602,	Duchesne	Utah
		<u> </u>				1 0 0 0 0 0 0
16.	Check Ap	propriate Box T	o Indicate N	ature of Notice, Report, o	r Other Data	
	NOTICE OF INTERS	: OF KOE		203	SECURIT ESPORT OF:	
	TEST WATER SEUT-OFF	THE OR ALTER CASI	*• 🗔	WATER SHUT-OFF	REPAIRING	W 8 1 1
	PRACTURE TREAT	CLTIPLE COMPLETE		PRACTURE TREATMENT	ALTERING C	A8186
	SHOOT OR ACIDIZE	BANDON*		SHOUTING OR ACIDIZING	ess Report	HT*
	REPAIR WELL C	HANGE PLANS	 	(Other)	ilts of multiple completion	
	(Other) DESCRIBE PROPOSED OR COMPLETED UPER		<u>i</u>	Completion or Reco	mpletion Report and Log for	rm.)
	12/9/85 Perf'd at 4843 totaling 15 sh 12/10/85 Fraced from 48 12/11 to present Swabbing well.	ots. 354-4574' w/				PF
8.	BIGNED R. T. Martin (This space for Federal or State office	UM)		. O/G Operations	DATE	19-85
	APPROVED BY COMMITTEE SOF APPROVAL IF AN		TITLE		DATE	
		•				

STATE OF UTAH DEPARTMENT OF NATURAL RESOURCES DIVISION OF OIL, GAS, AND MINING

SUBMIT IN DUPLICATE* (See other instructions
on muorre side)

		0, 0,,	3A3, AND	MINIMO					14-20-		18
WELL C	OMPLETIC	ON OR	RECOMP	LETION	REPOR	1A T	ND LO	OG.			SE OR TRIBE HAD
1a. TYPE OF W	VELL:	WELL XX	WELL X	PAY		CV	FIV.		Ute Tr		YAMP
L TYPE OF C			7				<u>/</u>				
MET'S	WORK D	EN	BACK	DIFF. BEBVR.	Other		1	300	S. PARM OR	LEASE MA	ME
2. NAME OF OPE	RATOR				\$	SAN	1 0 8 ·	200	Ute Tr	ibal	
Coors Energ			**					45.54	9. WELL NO.		
3. ADDRESS OF C		0.11	00/00			DIAIS	JON C	THE BILL	4 - 29		
PO Box 467	, Golden,	Colorado	0 80402			BA:	3 & MI	NING	10. PIELD AI		
At surface	660'FWL,				and viers ass	uirem en	(e) •		Antelo	-	
At ton need	interval reported	-		···/				•	OR ARBA	K., X., OE I	BLOCK AND SURVEY
at top prod.	same	i ociow							Sec. 2	9, T5S	S-R3W
At total depti	b										
e e e e e e e e e e e e e e e e e e e	same	•		4. PERMIT H			ISSUED		12. COUNTY O		13. STATE
5. DATE SPUDDED	18 0477 7	DEACHED (17. DATE COX	43-013-3			1/10/8		Duches		. Utah
10/28/85	11/2			/14/85	in biogi)		538°C		T, GR, ETC.)	19. 3641	. CANINGWEAD
20, TOTAL DEFTH. M	,,		B., MD A TVD	22, IF HT	LTIPLE COMP		1 23. IN	TERVALS	BOTARY TOO!	4	CABLE TOOLS
6628 '		5675	1	NOW.	MYKI.		DR	ILLED BY	0-6628		no
4. PRODUCING INT	ERVAL(8), OF TH	IS COMPLETE	OH-TOP, BOT	TOM, HAME ((MD AND TVD))•] 25, w	AS DIRECTIONAL
										-	SEVEY MADE
Green Rive										n	10
CBL, DIL, (S RUN									WELL CORRD
l.			CASING R	ECORD (Re	port all string	te set in	seell)				•
CASING SIZE	WEIGHT, L	9./FT. DI	PTH BET (ME		DLE SIZE			HENTING R	ECOLD	J A1	HOUNT PULLED
3 -5/8''	24.0		400 '	12	2 -1/4"			300 sx		_ _	
5 - 1/2''	15.5	O#	5780 '		7-7/8"		1	300 sx			· · · · · · · · · · · · · · · · · · ·
						-				_	
3 .	_!	LINER RI	10022			!					
SIZZ	TOP (MD)	BOTTOM		CENENT.	SCREEN (M		30. 512E		BING RECOI		
		-					2 - 3/8		4890 °	- PAC	KER SET (MD)
		-				-	2-3/0	<u>' </u>	4090		
. PERFORATION RE	cons (Interval,	eire and nun	sher)		32.	ACII	, SHOT.	FRACTU	RE, CEMENT	SQUEEZI	L ETC.
4843,44,50,	52,54; 47	40,42,44	4,46,48;		DEPTH IN	TERVAL	(MD)	OMA	HT AND KIND	OF MATEI	HAL VSED
4843,44,50, 4574,76,78,	80,82 w/	l SPF to	otaling]	L5	4574-48	354 '		104,0	00# 16/3	0 sand	, 1170 bbl
shots								X-lin	<u>k gel wa</u>	ter	
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•				PROD	UCTION		!				
E FIRST PRODUCT	TON PRO	DUCTION MET	MOD (Flowing			and typ	4 0/ pum	p)	VELL ST	ATUS (Pro	educing or
Shut in	Pt	umping.	2⅓" x 1⅓	'x 16'	rod pun	np			SI. W		• faciliti
TR OF TRAT	HOURS TESTED	CHOKE		DD'N, FOR BT PERIOD	016-886	1	AAB-HC	7.	WATER—BOL.	0.840	IL RATIO
2/14/85	24		. •	>	65			2			.107
vetru fittis.	CABINO PRESS		R RATE	—BBL.	GAS-1		1.	WATER-BI	C. 01	L GEAVITY	-API (CORR.).
DISPOSITION OF G	AB (Sold, used to	r fuel, pented	, etc.)	65		72			EST WITHESSE		
Sold								*			ハター
LIST OF ATTACE	HENTS				. · 			1	Jim Sir	HOTTEOU	1.0
										4	(U -
I hereby certify	that the foregol	og and attac	hed informati						avallable reco	rde)
SIGNED	On	ant		V.	P. O/G (Opera	tions			12-3	1.85
R.	L. Martin		7	TITLE				·	DATE _	1 2 2	

NSTRUCTIONS

and/or State office. See instructions on items 22 and 24, and 33, below regarding separate reports for separate completions.

If not filed prior to the time this summary record is submitted, copies of all currently available logs (drillers, géologists, sample and core analysis, all types electric, etc.), formation and pressure tests, and directional surveys, should be attached hereto, to the extent required by applicable Federal and/or State laws and regulations. All attachments or both, pursuant to applicable Federal and/or State laws and regulations. Any necessary special instructions concerning the use of this form and the number of copies to be submitted, particularly with regard to local, area, or regional procedures and practices, either are shown below or will be issued by, or may be obtained from, the local Federal General: This form is designed for submitting a complete and correct well completion report and log on all types of lands and leases to either a Federal agency or a State agency.

abould be listed on this form, see item 35. lism 18: Indicate which elevation is used as reference (where not otherwise shown) for depth measurements given in other spaces on this form and in any attachments.

It was 22 and 24: If this well is completed for separate production from more than one interval zone (multiple completion), so state in item 22, and in item 24 show the producing interval, or intervals, top(s), bottom(s) and name(s) (if any) for only the interval reported in item 83. Submit a separate report (page) on this form, adequately identified, or Federal office for specific instructions.

for each additional interval to be separately produced, showing the additional data pertinent to such interval.

Item 29: "Sacks Cement": Attached supplemental records for this well should show the details of any multiple stage cementing and the location of the cementing tool. Hem 13: Submit a separate completion report on this form for each interval to be separately produced. (See instruction for items 22 and 24 above.)

27. SUMMARY OF POROUS ZONES: 8HOW ALL IMPORTANT BOXES OF DEFIN INTERVAL TESTSD, CUSH	TANT BONES OF POINTERETED, CURRION	MARY OF POROUS ZONES: BHOW ALL IMPORTANT SONES OF POROSITY AND CONTENTS THERROF; DEFTH INTERVAL TESTED, CUSHION USED, TIME TOOL OPEN, PLOWING	CORED INTERVALS; AND ALL DRILL-STEM TESTS, INCLUDING AND SECUTIN PERSOUSES, AND RECOVERISE.	38. GEOLO	GROLOGIC MARKERS	1
FORMATION	101	BOTTOM	DESCRIPTION, CONTENTS, ETC.		Tot	
				MAK.	MEAS. DEPTH TRUS VERT. PEPTH	E.
Green River:	1670					
Green River (Parachute Creek):	3170				. `	
Green River (Garden Gulch):	4095					
Green River (Upper Douglas Creek):	1 9797					
•	*	~			· · · · · · · · · · · · · · · · · · ·	
•						7

FILE IN TRIPLICATE FORM OGC-8-X

RECEIVED

STATE OF UTAH
DEPARTMENT OF NATURAL RESOURCES
DIVISION OF OIL, GAS AND MINING
1588 West North Temple
Salt Lake City, Utah 84116

JAN 1 4 1986

DIVISION OF OIL GAS & MINING

REPORT OF WATER ENCOUNTERED DURING DRILLING

Well Name & Number_ Ute Tribal 4-29	
Operator Coors Energy Company Address PO Box 467, Golden, Co. 80402	
Contractor Olsen Drilling, Rig #2 Address 1616 Glenarm Pl, Denver, Co.	_
8020 Location NW 4 NW 4 Sec. 29 T. 5S R. 3W County Duchesne	2
Water Sands	
<u>Depth</u> <u>Volume</u> <u>Quality</u>	
From To Flow Rate or Head Fresh or Salty	
l. No water encountered	
2	
3	
1	
(Continue of reverse side if necessary)	
Formation Tops	
Remarks	

- NOTE: (a) Report on this form as provided for in Rule C-20, General Rules and Regulations and Rules of Practice and Procedure.
 - (b) If a water analysis has been made of the above reported zone, please forward a copy along with this form.

SUBMIT IN FROPID AFE. (Other instructions on reverse side)

STATE OF UTAH DEPARTMENT OF NATURAL RESOURCES

DIVIS	3. LEADS DESIGNATION AND SERIAL N 14-20-H62-3518		
SUNDRY NOT SUNDRY NOT SEE THE SEE SUNDRY NOT USE THE SEE SUNDRY NOT PLICE.	TICES AND REPORT		O. IF INDIAN, ALLOTTED OR TRIDE NA
OIL WELL XX OTHER		WEGELWIT	7. UNIT AGREEMBNY HAMB
2. NAME OF OFFERTOR Coors Energy Company		FEB 1 0 1986	8. FARM OR LEASE NAME Ute Tribal
PO Box 467, Golden, Cold	orado 80402	mudalaki ar	9. WELL NO. 4-29
4. LOCATION OF WELL (Report location of See also space 17 below.) At surface	•	AND SHE TOURS ON NING	Antelope Creek
660'FWL, 660'F	NL, NW/4NW/4		11. SEC., T., R., M., OR BLE, AND SURVEY OR AREA
14. PERMIT NO.	14. PLEVATIONS (Show whether	7 DF, RT, CR, old.)	Sec. 29, T5S-R3W
43-013-30851	6538 GL	M. Ala D.	Duchesne Utah
אספונה אין ער אספונה אין	•	Nature of Notice, Report, a	r Other Data
FRACTUBE TREAT M SHOOT OR ACIDIZE	ULL OR ALTER CASING ULTIPLE COMPLETE BANDON* HANGE PLANS	(Other) Report resu	ARPAINING WELL ALTERING CASING ASANDOMMENT' First Production lits of multiple completion on Well mpletion Report and Log form.)
Date of First Production Sales from this well wil Oil: Texaco Trading & PO Box 5568 Denver, Colorado Gas: Mountain Fuel PO Box 11450 Salt Lake City, U	1 be made to the for Transportation, Inc 80217	ollowing:	
18. I hereby certify that the foregoing is to a signed Roll. Martin (This space for Federal or State office Approved BY	TITLE V.	.P. O/G Operations	DATE





Producing

Zone

GRRV

GRRV

WSTC

GRRV

Location

Days

Oper Oil (BBL)

155 Wast North Temple, 3 Triad Center, Suite 350, Salt Lake City, Ut 14189-1203. ●(801-538-5340)

Page	5	of	6
, age		\mathbf{c}	



Well Name

API Number

UTE TRIBAL 3-29

UTE TRIBAL 4-29

UTE TRIBAL #1-70

UTE TRIBAL #2-150

MONTHLY OIL AND GAS PRODUCTION REPORT

Production Volume

14-20-462-3518

I-109-IND-5351

u

Gas (MSCF)

Operator name and address	ss:
---------------------------	-----

- MARYELLEN	VIALFANDO
COORS ENERG	GΥ
PO BOX 467	
GOLDEN CO	80402-0467

Entity

√4301330850 10390 058 03W 29°

4301330851 10390 058 03W 29°

√4301331200 10850 04S 04W 15°

√4301331198 10815 04S 04W

Utah Account No. <u>N5090</u>
Report Period (Month/Year) 7 / 92
Amended Report

Water (BBL)

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- 14-20-462-4454		
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n to be accurate and complete.	Date	
	Telephone	
	H H H H H H H H H H H H H H H H H H H	11



P.O. BOX 467 GOLDEN, COLORADO 80401

September 1, 1992

State of Utah
Division of Oil, Gas & Mining
3 Triad Center, Suite 350
355 West North Temple
Salt Lake City, Utah 84180-1203

RECEIVED

SEP 0 4 1992

FORESTO THE SAME WE

Attn: Mr. Ron Firth

Dear Mr. Firth:

This letter is to advise you that effective September 1, 1992 Coors Energy Company has sold its oil and gas properties located in Duchesne County, Utah to the following Company:

Evertson Oil Company, Inc. P.O. Box 397 Kimball, Nebraska 69145 Mr. Bruce F. Evertson, President Phone No.: (308) 235-4871

The sale includes the following wells:

WELL NAME	API NO.
√State 2-6	43-013-30891
∖Ute Tribal l	43-013-20045
√Ute Tribal 1-10	43-013-30805
∨Ute Tribal 1-10D	43-013-31211
⊌Ute Tribal 1-15	43-013-30880
√Ute Tribal 1-15D	43-013-30712
Ute Tribal 1-16	43-013-30804
√Ute Tribal 1-17	43-013-30790
⊮Ute Tribal 1-18	43-013-30761
√Ute Tribal 1-19	43-013-30803
⊘Ute Tribal 1-20	43-013-30764
∨Ute Tribal 1-20D	43-013-31239
∨Ute Tribal 1-21	43-013-30883
√Ute Tribal 1-24D	43-013-31234

Page 2 Change of Operator Duchesne County, Utah

WELL NAME

API NO.

<u> </u>				AFI NO.
VUte	Tribal	1-28		43-013-30802
	Tribal			43-013-30763
	Tribal			43-013-30823
	Tribal			43-013-30852
	Tribal			43-013-30853
	Tribal			43-013-30806
-	Tribal			43-013-31242
	Tribal			43-013-30762
•	Tribal			43-013-30785
	Tribal			43-013-30793
	Tribal			43-013-30788
	Tribal			43-013-31198
	Tribal			43-013-30759
	Tribal			43-013-31187
	Tribal		•	43-013-31219
	Tribal			43-013-31200
_	Tribal			43-013-31166
	Triba'l			43-013-31100
	Tribal			43-013-30881
	Tribal			43-013-30882
	Tribal			43-013-30849
	Tribal			43-013-31097
	Tribal			43-013-31188
	Tribal			43-013-30879
	Tribal			43-013-30824
	Tribal			43-013-30825
	Tribal			43-013-30826
	Tribal			43-013-31199
	Tribal			43-013-30789
	Tribal	3		43-013-15319
	Tribal			43-013-31217
	Tribal			43-013-31175
	Tribal			43-013-30850
√Ute `	Tribal	3-4		43-013-30878
∠Ute `	Tribal	3-5-E3		43-013-30938
√Ute '	Tribal	3-7		43-013-30828
√Úte '	Tribal	3-8		43-013-31101
-Ute ∵	Tribal	4		43-013-15321
√Úte '	Tribal	4-10D		43-013-31226
√Ute ′	Tribal	4-17D		43-013-31201
√Ute `	Tribal	4-18		43-013-31099
√Úte `	Tribal	4-18D		43-013-30838
VUte :	Tribal	4-29	i	43-013-30851
	Tribal	4-4	1	43-013-30848
_	Tribal	4-5		43-013-31306
	Tribal	4 - 8	ı	43-013-31164
	Tribal	4-9	4	43-013-31165
	Tribal	5	1	43-013-15322
	Tribal	5-18		43-013-31180
∠Ute 1	Tribal	5-29-E3	•	43-013-30939

(wiw) EGBIWEII

SEP 0 4 1992

DIVISION OF OIL GAR & MILLING

Page 3 Change of Operator Duchesne County, Utah

WELI	L NAME		API NO.
Ute	Tribal	5-8	43-013-31307
⊬Ute	Tribal	6	43-013-15323
∨Ute	Tribal	6-10D	43-013-31236
∨Ute	Tribal	6-16D	43-013-31204
√Úte	Tribal	6-29	43-013-31305
√Úte	Tribal	6-4	43-013-31100
√Úte	Tribal	7	43-013-15324
	Tribal		43-013-31221
√Ute	Tribal	7-29	43-013-31339
√Úte	Tribal	8	43-013-30028
•	Tribal		43-013-31220
Ute	Tribal	1-21D	43-013-31347
√Úte	Tribal	1-22D	43-013-31349

On this date, we are also notifying the BLM, BIA and the Ute Tribe of this change of operator.

Would you please forward this letter on to anyone else at the State office who might need to have this information. Let us know if we can be of further assistance or if you have any questions.

Very truly yours,

Doug S. Sprague

Manager

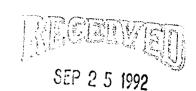
Engineering & Operations

DSS:kr

SEP 0 4 1992

DIVICION OF OIL GAS & MINIMO

EVERTSON OIL COMPANY, INC. P. O. BOX 397 KIMBALL, NE 69145 308/235-4871



DIVISION OF OIL GAS & MINING

September 21, 1992

Lisha Romero
State of Utah
Department of Natural Resources
Division of Oil, Gas and Mining
355 W. North Temple
3 Triad Center, Suite 350
Salt Lake City, UT 84180-1203

Dear Lisha:

Enclosed please find a listing of wells purchased from Coors Energy Company. These are all the wells on which Evertson Oil Company, Inc. will be taking over operations effective September 1, 1992.

I assume that Coors Energy Company has submitted the change of operator forms as required.

I will be forwarding the bonding information required by the U.S. Department of Interior, Bureau of Indian Affairs, as soon as that information is available.

Should you have any questions or need additional information, please let me know.

Sincerely,

James G. Stephen

JGS/iks enc.

/9258

EVERTSON OIL COMPANY, INC. SCHEDULE OF WELLS

Well Number	Well Name	State	County	Township	Range	Section	Quadrant
1510103	Ute Tribal 1-3	Utah	Duchesne	58	3W	3	SW/SW
1510104	Ute Tribal 1-4	Utah	Duchesne	5S	3₩	4	NE/NE
1510105	Ute Tribal 1-5	Utah	Duchesne	58	3W	5	NW/NE
1510106	Ute Tribal 1-6	Utah	Duchesne	5S	3¥	- 6	SE/SE
1510107	Ute Tribal 1-7	Utah	Duchesne	58	3₩	7	SE/SW
1510108	Ute Tribal 1-8	Utah	Duchesne	5S	3₩	8	NW/WW
1510110	Ute Tribal 1-10	Utah	Duchesne	5 S	3W	10	NW/NW
1510115	Ute Tribal 1-15	Utah	Duchesne	58	3W	15	NW/NW
1510116	Ute Tribal 1-16	Utah	Duchesne	58	3₩	16	SE/SE
1510117	Ute Tribal 1-17	Utah	Duchesne	58	3₩	17	NE/NE
1510118	Ute Tribal 1-18	Utah	Duchesne	58	3₩	18	NE/NE
1510119	Ute Tribal 1-19	Utah	Duchesne	58	3W	19	SE/SE
1510120	Ute Tribal 1-20	Utah	Duchesne	58	3¥	20	NW/NE
1510121	Ute Tribal 1-21	Utah	Duchesne	58	3₩	21	SW/SW
1510128	Ute Tribal 1-28	Utah	Duchesne	58	3₩	28	SW/NW
1510129	Ute Tribal 1-29	Utah	Duchesne	58	3W	29	NE/SE
1510130	Ute Tribal 1-30	Utah	Duchesne	58	3W	30	SW/NE
1510132	Ute Tribal 1-32	Utah	Duchesne	58	3W	32	SE/NE
1510133	Ute Tribal 1-33	Utah	Duchesne	58	3W	33	NW/NW
1510203	Ute Tribal 2-3	Utah	Duchesne	58	3W	3	SE/SW
1510204	Ute Tribal 2-4	Utah	Duchesne	58	3W	4	SW/NE
1510205	Ute Tribal 2-5	Utah	Duchesne	58	3₩	5	SW/SW
1510207	Ute Tribal 2-7	Utah	Duchesne	58	3₩	7	NE/NE
1510208	Ute Tribal 2-8	Utah	Duchesne	5\$	3₩	8	SW/NW
1510209	Ute Tribal 2-9	Utah	Duchesne	58	3₩	9	NE/NE
1510210	Ute Tribal 2-10	Utah	Duchesne	58	3W	10	SW/NW
1510216	Ute Tribal 2-16	Utah	Duchesne	58	3¥	16	SW/SW
1510218	Ute Tribal 2-18	Utah	Duchesne	58	3₩	18	SE/NE
1510220	Ute Tribal 2-20	Utah	Duchesne	5\$	3₩	20	SW/NE
1510229	Ute Tribal 2-29	Utah	Duchesne	58	3 W	29	SE/SE
1510231	Ute Tribal 2-31	Utah	Duchesne	58	3W	31	NE/NW
1510304	Ute Tribal 3-4	Utah	Duchesne	5\$	3₩	4	NE/SW

EVERTSON OIL COMPANY, INC. SCHEDULE OF WELLS

Well Number	Well Name	State	County	Township	Range	Section	Quadrant
1520210	Ute Tribal 2-10D	Utah	Duchesne	48	4W	10	SW/4
1520215	Ute Tribal 2-15D	Utah	Duchesne	48	4W	15	NW/NW
1520218	Ute Tribal 2-18D	Utah	Duchesne	58	3 W	18	SE/NE
1520310	Ute Tribal 3-10D	Utah	Duchesne	48	4₩	10	SE/SW
1520410	Ute Tribal 4-10D	Utah	Duchesne	48	4₩	10	NE/SE
1520417	Ute Tribal 4-17D	Utah	Duchesne	48	4W	17	NW/SE
1520418	Ute Tribal 4-18D	Utah	Duchesne	48	4¥	18	NM/NM
1520610	Ute Tribal 6-10D	Utah	Duchesne	48	4₩	10	SE/NE
1520616	Ute Tribal 6-16D	Utah	Duchesne	48	4W	16	NE/NW
1520716	Ute Tribal 7-16D	Utah	Duchesne	48	4¥	16	SE/NE
1520816	Ute Tribal 8-16D	Utah	Duchesne	4\$	4 V	16	NE/SE
1521009	Coyote Ute Tr. 10-9	Utah	Duchesne	48	4¥	9	NW/SE

	Of Oil, Gas and Mining OR CHANGE WORKSHEET Routing: 1-LOW/GREAT
	1] documentation received by the division regarding this change. each listed item when completed. Write N/A if item is not applicable. 2-DT\$37-LRV 3-VLC 4-RJF
	ge of Operator (well sold) Gnation of Operator Designation of Agent Operator Name Change Only 5-RWM 6-ADA
The op	erator of the well(s) listed below has changed (EFFECTIVE DATE:
TO (ne	woperator) (address) PO BOX 397 KIMBALL, NEBRASKA 69145 BRUCE F. EVERTSON, PRES. phone (308) 235-4871 account no. N6350 (11-24-92) FROM (former operator) (address) FROM (former operator) (address) PO BOX 467 GOLDEN, COLORADO 80402-046 DOUG SPRAGUE, MGR phone (303) 278-7030 account no. N 5090
Hell(s	(attach additional page if needed):
Name: Name: Name: Name:	*SEE ATTACHMENT API: Entity: Sec_Twp_Rng_Lease Type:
	OR CHANGE DOCUMENTATION
	(Rule R615-8-10) Sundry or other <u>legal</u> documentation has been received from <u>former</u> operator (Attach to this form). (Rec. 4.4-92) (Reg. WIC Form 5)
1	(Rule R615-8-10) Sundry or other <u>legal</u> documentation has been received from <u>new</u> operator (Attach to this form). (Reg. 9-14-92) (Rec'd 9-25-92)
1 3.	The Department of Commerce has been contacted if the new operator above is not currently operating any wells in Utah. Is company registered with the state? (yes) no) If yes, show company file number: #_163850 Eff. 8-24-92
Ict 4.	(For Indian and Federal Wells ONLY) The BLM has been contacted regarding this change (attach Telephone Documentation Form to this report). Make note of BLM status in comments section of this form. Management review of Federal and Indian well operator changes should take place prior to completion of steps 5 through 9 below.
A	Changes have been entered in the Oil and Gas Information System (Wang/IBM) for each well listed above. (N-25-92)
JA 6.	Cardex file has been updated for each well listed above. (12-3-92)
FCF 7.	Well file labels have been updated for each well listed above. (11-35-95)
٨	Changes have been included on the monthly "Operator, Address, and Account Changes" memo for distribution to State Lands and the Tax Commission.
<u>Jol</u> 9.	A folder has been set up for the Operator Change file, and a copy of this page has been placed there for reference during routing and processing of the original documents.

- OVER -

335 NORTH WASHINGTON • SUITE :40
P.O. BOX 1807 • HUTCHINSON, KS 67504-1807
(316) 665-8500 • FAX (316) 665-5961

VIA FACSIMILE (801) 359-3940

February 16, 1994

Lisha Cordova State of Utah Division of Oil, Gas & Mining 3 Triad Center, Suite 350 355 West North Temple Salt Lake City, Utah 84180-1203 FEB 1 8 1994

Ms. Cordova:

This letter is to advise you that effective February 1, 1994 Evertson Oil Company, Inc. intends to sell and Petroglyph Gas Partners, L.P. intends to purchase oil and gas properties located in Duchesne County, Utah as identified below:

Well Name	API No.
State 2-6	43-013-30891
Ute Tribal 1	43-013-20045
Ute Tribal 1-10	43-013-20045
Ute Tribal 1-10D	43-013-30803
Ute Tribal 1-15	43-013-30880
Ute Tribal 1-15D	43-013-3080
Ute Tribal 1-16	43-013-30712
Ute Tribal 1-17	43-013-30790
Ute Tribal 1-18	43-013-30790
Ute Tribal 1-19	43-013-30803
Ute Tribal 1-20	43-013-30764
Ute Tribal 1-20D	43-013-31239
Ute Tribal 1-21	43-013-30883
Ute Tribal 1-24D	43-013-31234
Ute Tribal 1-28	43-013-30802
Ute Tribal 1-29	43-013-30763
Ute Tribal 1-3	43-013-30823
Ute Tribal 1-30	43-013-30852
Ute Tribal 1-32	43-013-30853
Ute Tribal 1-33	43-013-30806
Ute Tribal 1-3D	43-013-31242
Ute Tribal 1-4	43-013-30762
Ute Tribal 1-5	43-013-30785
Ute Tribal 1-6	43-013-30793
Ute Tribal 1-7	43-013-30788
Ute Tribal 1-7D	43-013-31198

Page 2 Change of Operator Notice Duchesne County, Utah February 16, 1994

Ute Tribal 1-8	43-013-30759
Ute Tribal 2-10	43-013-31187
Ute Tribal 2-10D	43-013-31219
Ute Tribal 2-15D	43-013-31200
Ute Tribal 2-16	43-013-31166
Ute Tribal 2-18	43-013-31166 43-013-30231
Ute Tribal 2-18D	43-013-30881-43.013-31712/Drl.
Ute Tribal 2-20	43-013-30882
Ute Tribal 2-29	43-013-30849
Ute Tribal 2-3	43-013-31097
Ute Tribal 2-31	43-013- 30827 - 3118B
Ute Tribal 2-4	43-013-30879ζωιω?
Ute Tribal 2-5	43-013-30824
Ute Tribal 2-7	43-013-30825
Ute Tribal 2-8	43-013-30826
Ute Tribal 2-8D	43-013-31199
Ute Tribal 2-9	43-013-30789
Ute Tribal 3	43-013-15319
Ute Tribal 3-10D	43-013-31217 (WIW-) His not comm.
Ute Tribal 3-20	43-013-31175
Ute Tribal 3-29	43-013-30850
Ute Tribal 3-4	43-013-30878
Ute Tribal 3-5-E3	43-013-30938
Ute Tribal 3-7	43-013-30828
Ute Tribal 3-8	43-013-31101
Ute Tribal 4	43-013-15321-(WDW)
Ute Tribal 4-10D	43-013-31226
Ute Tribal 4-17D	43-013-31201
Ute Tribal 4-18	43-013-31099
Ute Tribal 4-18D	43-013-30838
Ute Tribal 4-29	43-013-30851
Ute Tribal 4-4	43-013-30848
Ute Tribal 4-5	43-013-31306
Ute Tribal 4-8	43-013-31164
Ute Tribal 4-9	43-013-31165
Ute Tribal 5	43-013-15322
Ute Tribal 5-18	43-013-31180
Ute Tribal 5-29-E3	43-013-30939
Ute Tribal 5-8	43-013-31307
Ute Tribal 6	43-013-15323
Ute Tribal 6-10D	43-013-31236
Ute Tribal 6-16D	43-013-31204
Ute Tribal 6-29	43-013-31305
Ute Tribal 6-4	43-013-31100
Ute Tribal 7	43-013-15324
Ute Tribal 7-16D	43-013-31221

Page 3 Change of Operator Notice Duchesne County, Utah February 16, 1994

Ute Tribal 7,29	43-013-31339 (DEL)
Ute Tribal 8	43-013-30028
Ute Tribal 8-16D	43-013-31220
Ute Tribal 1-21D	43-013-31347
Ute Tribal 1-22D	43-013-31349

Petroglyph Operating Company, Inc., a wholly owned subsidiary of Petroglyph Gas Partners, L.P., will be the operator of these properties. At this time, we request a state assigned operator number.

We are also notifying the BLM, BIA and the Ute Tribe regarding this change of operator. Please forward this letter to anyone in the State office who may need to have this information. If you have any questions or need further assistance, please feel free to contact me at (316) 665-8500.

Sincerely,

Angela R. Bare

Operations Administrator

ARB/ms

LAW OFFICES OF

morris, laing, evans, brock & kennedy, chartered

FOURTH FLOOR, 200 WEST DOUGLAS, WICHITA, KANSAS 67202-3084 TELEPHONE (316) 262-2671 FAX: (316) 262-6226/262-5991

RALPH R. BROCK JOSEPH W. KENNEDY ROBERT I. GUENTHNER DAVID C. ADAMS KEN M. PETERSON RICHARD D. GREENE A. J. SCHWARTZ, JR. DONALD E. SCHRAG WILLIAM B. SORENSEN, JR. DENNIS M. FEENEY

JEFFERY L. CARMICHAEL ROBERT W. COYKENDALL ROBERT K. ANDERSON SUSAN R. SCHRAG ROBERT E. NUGENT MICHAEL LENNEN KARL R. SWARTZ ROGER L. THEIS JANA DEINES ABBOTT RICHARD F. HAYSE*

THOMAS R. DOCKING GERALD N. CAPPS DIANE S. WORTH TIM J. MOORE GARY E. PATTERSON BRUCE A. NEY JANET H. WARD

*RESIDENT IN TOPEKA OFFICE

DIV. OF OIL, GAS & MININ

ROBERT B. MORTON EVA POWERS OF COUNSEL

VERNE M. LAING RETIRED

LESTER L. MORRIS 1901-1966 FERD E. EVANS. JR. 1919-1991

April 5, 1994

Ms. Lisha Cordoba Division of Oil, Gas and Mining 355 West North Temple 3 Triad Center, Suite 350 Salt Lake City, Utah 84180-1203

Petroglyph Gas Partners, L. P. Re:

Dear Ms Cordoba:

I have spoken with you on occasion in the past concerning Petroglyph Gas Partners, L. P.'s acquisition of a 50% interest in a number of oil and gas leases in Utah. Most of these leases are on the Uintah and Ouray, Ute Reservation near Duchesne. I am enclosing the following documents in regard to this acquisition:

- Copy of Collective Bond No. BO4528 in the principal 1. amount of \$75,000 by Petroglyph Gas Partners, L. P. and Inland Resources Inc. as principal and Planet Indemnity Company as surety in favor of the Bureau of Indian Affairs;
- Copy of Collective Bond No. BO4556 in the principal 2. amount of \$75,000 by Petroglyph Operating Company, Inc. as principal and Planet Indemnity Company as surety in favor of the Bureau of Indian Affairs;
- 3. Copy of Surety Performance Bond in the principal amount of \$45,000 by Petroglyph Operating Company, Inc. as Principal and Planet Indemnity Company as surety in favor of the U.S. Environmental Protection Agency;

Page 2 April 5, 1994

- 4. Twenty-eight (28) Form 5 Designation of Agent or Operator executed by Inland Resources Inc. designating Petroglyph Operating Company as Operator of the wells described therein, in triplicate;
- 5. Twenty-eight (28) Form 5 Designation of Agent or Operator executed by Petroglyph Gas Partners, L.P. designating Petroglyph Operating Company as Operator of the wells described therein, in triplicate;
- 6. Seventy-five (75) Form 9 Sundry Notice executed by Evertson Oil Company showing the change in Operations from Evertson Oil Company to Petroglyph Operating Company;
- 7. Seventy-five (75) Form 9 Sundry Notice executed by Petroglyph Gas Partners, L. P. showing the change in Operations from Evertson Oil Company to Petroglyph Operating Company;
- 8. UIC Form 5 Transfer of Authority to Inject for the Ute Tribal 2-4 SWDW, in triplicate;
- 9. UIC Form 5 Transfer of Authority to Inject for the Ute Tribal 4 SWDW, in triplicate; and
- 10. UIC Form 5 Transfer of Authority to Inject for the Ute Tribal 3-10D SWDW, in triplicate.

I thank you for your continued assistance with this matter. Please do not hesitate to give me a call if I have overlooked or omitted anything.

Sincerely,

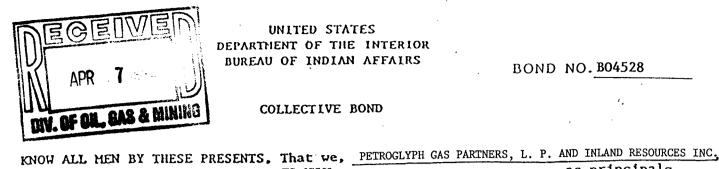
Roger L. Theis For the Firm

RLT:mk

Enclosures

cc: Robert A. Christensen

7 PM . 3



necessity of joining the other.

OF: 335 North Washington, #170, Hutchinson, KS 67501 PLANET INDEMNITY COMPANY

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF INDIAN AFFAIRS

BOND NO. B04528

COLLECTIVE BOND

of 410 17th St., #1675, Denver, CO 80202, as surety, are held and firmly bound unto the United States of America in the sum of seventy-five thousand dollars (\$75,000),

•	lawful money of the United States, for the payment of which, well and truly to be made, we bind ourselves and each of us, our and each of our heirs, successors, executors, administrators, and assigns, jointly and severally, firmly by these presents.
	Sealed with our seals and dated this 16th day of March 19 94
•	The condition of this obligation is such that whereas the said principals, as lessee have heretofore or may hereafter enter into or otherwise acquire an interest in oil angas mining leases on the Uintah and Ouray Reservation in the State of Utah, of various dates and periods of duration, covering lands or interests in lands held by the United States in trust for individual Indians, or bands or tribes of Indians, or subject to restrictions against alienation without the consent of the Secretary of the Interior, o his authorized representative, which leases and permits have been or may hereafter be granted or approved by the Secretary of the Interior, or his authorized representative, and the identification of which herein is expressly waived by both principals and
	suret y hereto.
	WHEREAS the principal s and suret y agree that the coverage of this bond shall extend to and include all extensions and renewals of the leases and permits covered by this bond, such coverage to continue without any interruption due to the expiration of the term set forth therein.
	WHEREAS the surety hereby waives any right to notice of any modification of any such lease or permit, or obligation thereunder whether effected by extension of time for performance, by commitment of such lease to unit, cooperative, or communitization agreement, by waiver, suspension, or change in rental, except an increase thereof, by minimum royalty payment, except an increase thereof, by compensatory royalty payment, or otherwise, this bond to remain in full force and effect notwithstanding.
	WHEREAS the principals and surety agree that the neglect or forebearance of any obligee under this bond in enforcing the payment of any rental or royalty or the performance of any other convenant, condition, or agreement of any such lease or permit shall not in any way release the principals and surety, or either of them, from any liability under this bond; and
	WHEREAS the principals and surety agree that in the event of any default under any such lease or permit, the obligee may prosecute any claim, suit, action, or other any such lease or permit, the obligee may prosecute any claim, suit, action, or other

proceeding against the principals and surety, or either of them, without the

is now or may hereafter become a party, and shall observe all the laws of the United States and regulations made, or which shall be made thereunder, for the government of trade and intercouse with Indian tribes, and all rules and regulations that have been or shall hereafter be lawfully prescribed by the Secretary of the Intefior relative to such mining leases and permits, and shall in all particulars comply with the provisions of such leases, permits, rules, and regulations, then this obligation shall be null and void; otherwise, to remain in full force and effect. The rate of premium charged on this bond is \$; the total premium paid is Signed and sealed in the presence of WITNESSES:* PETROGLYPH GAS PARTNERS, L. P. PETROGLYPH ENERGY General Partner P. 0. as to P. 0. PLANET INDEMNITY COM By: 8 Greenway Plaza/Suite Houston, TX 77046 Mildred L. Massey, Attorney-in-Fact By: 410 17th Street, Suite 1675 8 Greenway Plaza, Suite 400 Denver, CO 80202 Houston, TX 77046 INLAND RESOURCES, INC 475 17th Street, Suite 1500 80202 P. O. Denver, CO KYLE (). MILLER, President Street Suite 1500 Two witnesses to all signatures APPROVED: DEPARTMENT OF THE INTERIOR Bureau of Indian Affairs

SuperIntendent

Now, if the said principal, herein shall faithfully carry out and observe all the obligations assumed in such leases and permits to which Petroglyph Gas Partners, L. P. and Inland Resources Inc.

GENERAL POWER OF ATTORNEY

CERTIFIED COPY

KNOW ALL MEN BY THESE PRESENTS: That PLANET INDEMNITY COMPANY, a corporation organized and existing under the laws of the State of Colorado, and having its principal office in the City of Denver, Colorado does hereby constitute and appoint:

MILDRED L. MASSEY

its true and lawful attorney-in-fact to execute, seal and deliver for and on its behalf as surety, any and all bonds and undertakings, recognizances, contracts of indemnity and other writings obligatory in the nature thereof, which are or may be allowed, required or permitted by law, statute, rule, regulation, contract or otherwise, in an amount not to exceed:

and the execution of all such instrument(s) in pursuance of these presents, shall be binding upon said PLANET INDEMNITY COMPANY as fully and amply, to all intents and purposes, as if the same had been duly executed and acknowledged by its regularly elected officers at its principal office.

This Power of Attorney is executed, and may be cerified to and may be revoked, pursuant to and by authority of Article V, Section 6(C) of the By-Laws adopted by the Board of Directors of PLANET INDEMNITY COMPANY, at a meeting called and held on this third day of March, 1987, of which the following is a true transcript of said Section 6(C):

"The President or any Vice President, Assistant Vice President, Secretary or Resident Secretary shall have power and authority

- To appoint Attorneys-in-fact, and to authorize them to execute on behalf of the Company, and attach the Seal of the Company thereto, bonds and undertakings, recognizances, contracts of indemnity and other writings obligatory in the nature thereof, and
- to appoint special Attorneys-in-fact, who are hereby authorized to certify to copies of any power-of-attorney issued in pursuance (2) of this section and/or any of the By-laws of the Company, and
- to remove, at any time, any such Attorney-in-fact or Special Attorney-in-fact and revoke the authority given to him." (3)

Further, this Power of Attorney is signed and sealed by facsimile pursuant to resolution of the Board of Directors of said Company adopted at a meeting duly called and held on the third day of March, 1987, of which the following is a true excerpt:

"Now therefore the signatures of such officers and the seal of the Company may be affixed to any such power of attorney or any certificate relating thereto by facsimile, and any such power of attorney or certificate bearing such facsimile signatures or facsimile seal shall be valid and binding upon the Company and any such power so executed and certified by facsimile signatures and facsimile seal shall be valid and binding upon the Company in the future with respect to any bond or undertaking to which it is attached."

IN TESTIMONY WHEREOF, PLANET INDEMNITY COMPANY has caused this instrument to be signed and its corporate seal to be affixed by its authorized officer, E. H. Frank, III, on this the twenty eighth day of August, 1991.

STATE OF COLORADO COUNTY OF DENVER

On this 28th Day of August, 1991, before me came the individual who executed the preceding instrument, to me personally known, and, being duly sworn, said that he is the therein described and authorized officer of PLANET INDEMNITY COMPANY; that the seal affixed to said instrument is the Corporate Seal of said Company; that the said Corporate Seal and his signature were duly affixed by order of the Board of Directors of said Company.

IN TESTIMONY WHEREOF, I have hereunto set my hand and affixed my Official Seal, at the city of Denver, Colorado, the day and year first above written.

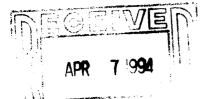
Notary Public, Denver County, Colorado

CERTIFICATION

I, the undersigned officer of PLANET INDEMNITY COMPANY, do hereby certify that I have compared the foregoing copy of the Power of Attorney and affidavit, and the copy of the Section of the By-Laws of said Company as set forth in said Power of Attorney, and that the same are correct transcripts thereof, and of the whole of the said originals, and that the said Power of Attorney has not been revoked and is now in full force and effect.

IN TESTIMONY WHEREOF, I have hereunto set my hand this _____16th day of _____

Only a certified copy of Power of Attorney bearing the Certificate of Authority No. printed in red on the upper right corner is binding. Photocopies, carbon copies or other reproductions of this document are invalid and not binding upon the Company. ANY INSTRUMENT ISSUED IN EXCESS OF THE PENALTY AMOUNT STATED ABOVE IS TOTALLY VOID AND WITHOUT VALIDITY.



UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF INDIAN AFFAIRS

BOND NO. B04556

DIV. OF OIL, GAG & Miname

COLLECTIVE BOND

KNOW ALL MEN BY THESE PRESENTS. That we, PETROGLYPH OPERATING COMPANY, INC.
OF: 335 North Washington, Suite 170, Hutchinson, KS 67501 as principal
and PLANET INDEMNITY COMPANY
of 410 17th Stree, #1675, Denver, CO 80202, as surety, are held and firmly bound unto the United States of America in the sum of seventy-five thousand dollars (\$75,000).
lawful money of the United States, for the payment of which, well and truly to be made,
we bind ourselves and each of us, our and each of our heirs, successors, executors,
administrators, and assigns, jointly and severally, firmly by these presents.
Sealed with our seals and dated this 16th day of March . 19 94.
The condition of this obligation is such that whereas the said principal, as lessee has heretofore or may hereafter enter into or otherwise acquire an interest in oil and gas mining leases on the Uintah and Ouray Reservation in the State of Utah, of various dates and periods of duration, covering lands or interests in lands held by the United States in trust for individual Indians, or bands or tribes of Indians, or subject to
restrictions against alienation without the consent of the Secretary of the Interior, or
his authorized representative, which leases and permits have been or may hereafter be granted or approved by the Secretary of the Interior, or his authorized representative,
and the identification of which herein is expressly waived by both principal and
suret y hereto.
WHEREAS the principal and suret y agree that the coverage of this bond shall extend to and include all extensions and renewals of the leases and permits covered by this
bond, such coverage to continue without any interruption due to the expiration of the
WHEREAS the surety hereby waives any right to notice of any modification of any such lease or permit, or obligation thereunder whether effected by extension of time
for earfamence by commitment of such lease to unit. Cooperative, of communications
agreement, by waiver, suspension, or change in rental, except an increase thereof, by compensatory royalty payment,
or otherwise, this bond to remain in full force and effect notwithstanding.
WHEREAS the principal and surety agree that the neglect or forebearance of any obligee under this bond in enforcing the payment of any rental or royalty or the
shall not in any way release the principal and surety, or either of them, from
any liability under this bond; and
in a second of the second of t
WHEREAS the principal and surety agree that in the event of any default under
any such lease or permit, the obligee may prosecute any claim, suit, action, or other proceeding against the principal and surety, or either of them, without the
necessity of joining the other.
The Market of the Control of the Con

the obligations assumed in such leases and permits to which Petroglyph Operating Company, In is now or may bereafter become a party, and shall observe all the laws of the United States and regulations made, or which shall be made thereunder, for the government of trade and intercouse with Indian tribes, and all rules and regulations those have been or shall hereafter be lawfully prescribed by the Secretary of the Interior relative to such mining leases and permits, and shall in all particulars comply with the provisions of such leases, permits, rules, and regulations, then this obligation shall be null and void; otherwise, to remain in full force and effect. : the total premium The rate of premium charged on this bond is \$ paid is Signed and sealed in the presence of WITNESSES:* OPERATING COMPANY, INC. as to R. A. CHRISTENSEN, F PLANET INDEMNITY COM 8 Greenway Plaza, Suite 400 Houston, Texas 77046 Mildred L. Massey, Attorney-in-Fact 410 17th Street, Suite 1675 8 Greenway Plaza, Suite 400 Denver, CO 80202 Houston, Texas 77046 475 1/th Street, Suite 1500 P. O. Denver, CO 80202 17th Street, Suite 1500 80202 * Two witnesses to all signatures DEPARTMENT OF THE INTERIOR APPROVED: Bureau of Indian Affairs

Superintendent

Now, if the said principal, herein shall faithfully carry out and observe all

GENERAL POWER OF ATTORNEY

CERTIFIED COPY

KNOW ALL MEN BY THESE PRESENTS: That PLANET INDEMNITY COMPANY, a corporation organized and existing under the laws of the State of Colorado, and having its principal office in the City of Denver, Colorado does hereby constitute and appoint:

ROY C. DIE

its true and lawful attorney-in-fact to execute, seal and deliver for and on its behalf as surety, any and all bonds and undertakings, recognizances, contracts of indemnity and other writings obligatory in the nature thereof, which are or may be allowed, required or permitted by law, statute, rule, regulation, contract or otherwise, in an amount not to exceed:

and the execution of all such instrument(s) in pursuance of these presents, shall be binding upon said PLANET INDEMNITY COMPANY as fully and amply, to all intents and purposes, as if the same had been duly executed and acknowledged by its regularly elected officers at its principal office.

This Power of Attorney is executed, and may be cerified to and may be revoked, pursuant to and by authority of Article V, Section 6(C) of the By-Laws adopted by the Board of Directors of PLANET INDEMNITY COMPANY, at a meeting called and held on this third day of March, 1987, of which the following is a true transcript of said Section 6(C):

"The President or any Vice President, Assistant Vice President, Secretary or Resident Secretary shall have power and authority

- To appoint Attorneys-in-fact, and to authorize them to execute on behalf of the Company, and attach the Seal of the Company thereto, bonds and undertakings, recognizances, contracts of indemnity and other writings obligatory in the nature thereof, and
- to appoint special Attorneys-in-fact, who are hereby authorized to certify to copies of any power-of-attorney issued in pursuance of this section and/or any of the By-laws of the Company, and
- to remove, at any time, any such Attorney-in-fact or Special Attorney-in-fact and revoke the authority given to him."

Further, this Power of Attorney is signed and sealed by facsimile pursuant to resolution of the Board of Directors of said Company adopted at a meeting duly called and held on the third day of March, 1987, of which the following is a true excerpt:

"Now therefore the signatures of such officers and the seal of the Company may be affixed to any such power of attorney or any certificate relating thereto by facsimile, and any such power of attorney or certificate bearing such facsimile signatures or facsimile seal shall be valid and binding upon the Company and any such power so executed and certified by facsimile signatures and facsimile seal shall be valid and binding upon the Company in the future with respect to any bond or undertaking to which it is attached."

IN TESTIMONY WHEREOF, PLANET INDEMNITY COMPANY has caused this instrument to be signed and its corporate seal to be affixed by its authorized officer, E. H. Frank, III, on this the twenty eighth day of August, 1991.

STATE OF COLORADO COUNTY OF DENVER

On this 28th Day of August, 1991, before me came the individual who executed the preceding instrument, to me personally known, and, being duly sworn, said that he is the therein described and authorized officer of PLANET INDEMNITY COMPANY; that the seal affixed to said instrument is the Corporate Seal of said Company; that the said Corporate Seal and his signature were duly affixed by order of the Board of Directors of said Company.

IN TESTIMONY WHEREOF, I have hereunto set my hand and affixed my Official Seal, at the city of Denver, Colorado, the day

and year first above written.

Notary Public, Denver County, Colorado

CERTIFICATION

I, the undersigned officer of PLANET INDEMNITY COMPANY, do hereby certify that I have compared the foregoing copy of the Power of Attorney and affidavit, and the copy of the Section of the By-Laws of said Company as set forth in said Power of Attorney, and that the same are correct transcripts thereof, and of the whole of the said originals, and that the said Power of Attorney has not been revoked and is now in full force and effect.

IN TESTIMONY WHEREOF, I have hereunto set my hand this ___

Hay E Chilson Assistant Secretary
Greg E. Chilson

Only a certified copy of Power of Attorney bearing the Certificate of Authority No. printed in red on the upper right corner is binding. Photocopies, carbon copies or other reproductions of this document are invalid and not binding upon the Company. ANY INSTRUMENT ISSUED IN EXCESS OF THE PENALTY AMOUNT STATED ABOVE IS TOTALLY VOID AND WITHOUT VALIDITY.

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EC.	

SOME OF UTAH

DIVISION OF OIL GAS AND MINIT	VL3	
	1.4	5. Leave Designation and Senal Number: 14-20-H62-3518
SUNDRY NOTICES AND REPORTS	ON WELLS	6. E PROME, ANDREW OF THUS HOME: . UTE TRIBAL
Do not use this torm for processals to drill new wells, despen existing wells, or to reverse Less APPLICATION FOR PERSUIT TO DRILL OR DEEPEN term for as	or psugged and abandoned weeks. ION proposess.	7. Unit Agreement Name:
1. Types of West: OIL A GAS OTHER:		a. Wed Name and Number: Ute Tribal 4-29
PETROGLYPH OPERATING COMPANY,		8. API Well humber: 43-013-30851
P. O. BOX 1807, Hutchinson, KS 67504	316-665- 4-1807 8500	Antelope Creek Field Green Piver Pool
Footspace: - 660'FWL & 660'FNL NWNW 29-T5S-R3W, U.S.M.		COUNTY: DUCHESNE Burnet: UTAH -
11. CHECK APPROPRIATE BOXES TO INDICATE N	ATURE OF NOTICE, REPO	RT, OR OTHER DATA
NOTICE OF INTENT (Submit in Duplicate)		QUENT REPORT Original Farm Only)
Abandonment	Abandonment Casing Repair Change of Plans Conversion to Injection Fracture Treat Other Date of work completion Fepon results of Multiple Completions as COMPLETION OR RECOMPLETION AND	
2 DESCRIBE PROPOSED OR COMPLETED OPERATIONS (Coany SIXID all pertinent oetalis, and physicical depths to all markers and zones pertinent to this work.) change of operator from Evertson Petroglyph Operating Company, In	n Oil Company, Inc.	O LEI LA COLO
Name & Signature:	NC. Tree: Presiden	± Date: 2-25.94
R A CHRISTENSEN		•

s	DE	OF	UTA	ч	

DIVISION OF OIL, GAS AND MININ	IG
DIVIDION OF OIL WAS MINNEY	6. Laure Designation and E-mail Number: 14-20-H62-3518
SUNDRY NOTICES AND REPORTS (A Vision About of Total bases
SUNDRY NOTICES AND REPORTS	UTE TRIBAL
Do not use this form for proposals to drill new wells, despen existing wells, or to rearise	7, Unit Agreement harms;
Do not use that form the APPLICATION FOR PERSON TO DRILL OR DEEPEN form for su	EN PRODUMEN.
1. Type of West: OIL [X] GAS [OTHER:	a. Well Harms and Humpser: Ute Tribal 4-29
EVERTSON OIL COMPANY, INC.	8. API Well number: 43-013-30851
2. Adoness and Telephone Number:	10. Field and Pool, or Windows Antelope (reek Field
-P.O.Box 397, Kimball, NE 69145 308 235	Antelope Creek Field Green Piver Pool
4. Lecation of Wel	DUCHESNE
660'FWL & 660'FNL	
NWNW 29-T5S-R3W, U.S.M.	Point: UTAH
11. CHECK APPROPRIATE BOXES TO INDICATE N	ATURE OF NOTICE, REPORT, OR OTHER DATA
NOTICE OF INTENT	SUBSEQUENT REPORT
(Submit in Duplicate)	(Submit Original Form Only)
☐ Abandonment ☐ New Construction	☐ Abandonment ☐ New Construction
Casing Repair Pull or After Casing	Casing Repair Pull or After Casing
Change of Plans Recompletion	☐ Change of Pians ☐ Shoot or Acidize
Conversion to injection Shoot or Acidize	☐ Conversion to Injection ☐ Vent or Flare
☐ Fracture Treat ☐ Vent or Flare	Fracture Treat Water Shut-Off
☐ Multiple Completion ☐ Water Shut-Off	Other
© OtherCHANGE OF OPERATOR	
E CHANGE C DE SALE	Date of work completion
of change 3-1-94	Report results of Multiple Completions and Recompletions to different reservoirs on WELL
	COMPLETION OR RECOMPLETION AND LOG form.
	Must be accompanied by a cement verification report.
DESCRIBE PROPOSED OR COMPLETED OPERATIONS (Dearly state all pertinent ostalis, and provided operate for all markers and stress pertinent to this work.) Change of operator from Evertson Operatorglyph Operating Company, Inc.	il Copmany, Inc. to
	DIV. OF GIL, GAS & MILLS
Name & Signature:	The: V. President Date: 2/25/94
This space for State und things F. Sveretson	

FORM 5

STATE OF UTAH DIVISION OF OIL GAS AND MINING

	DESIGNATION C	F AGENT OF	R OPERATOR	
The undersigned is, o	on record, the holder of oil and gas	lease		
LEASE NAME:	UTE TRIBAL			
LEASE NUMBER:	14-20-H62-3518			
and hereby designate				
NAME: PETRO	GLYPH OPERATING COMPANY	, INC.		
ADDRESS: P.O.	Box 1807, Hutchinson, K	S 67504-18	307	
annlimble thereto an	d on whom the Division Director or Oil and Gas Conservation General Ri	Authorized Age	mplying with the terms of the lease and regula ent may serve written or oral instructions in sec dural Rules of the Board of Oil, Gas and Mining of	ะนทกฐ
Overafile extracts to which that o	expresion is applicable, and losting each applicable oil an	G pas well by name and A	LPI number, Attach additional pages as respect.)	
T5S-R3W, U.S	.M. ALL SECTION 29	•		
UTE 1-29, 43-29, 43-013-3	-013-30819; UTE 2-29, 43 0851; UTE 6-29, 43-013-	3,013-30849 31305; UTE	9; UTE 3-29, 43-013-30850; UTE 7-29, 43-013-31339	4-
Duchesne	County, Utah		VLO	
of the lease and the Costate of Utah. It is alson the lease.	ounderstood that this designation o	ules and Proced of agent or opera	e lessee of responsibility for compliance with the dural Rules of the Board of Oil, Gas and Mining ator does not constitute an assignment of any in	oi ine
n case of default on t ease terms or orders	he part of the designated agent/oper of the Board of Oil, Gas and Mining	erator, the lessed of the State of	e will make full and prompt compliance with all Utah or its authorized representative.	rules,
The lessee agrees to	promptly notify the Division Director	or Authorized A	Agent of any change in this designation.	
	Elignation: 3-1-94 E. MURDOCK	PETR OF: (Compan	ROGLYPH GAS PARTNERS, L.P. BY PETROGLYPH ENERGY, INC.,	
(Signature)	Heef C. Menolog	(Address)	GENERAL PARTNER P. O. BOX 1807	
(True) PRESI	DENT OF PETROGLYPH ENER		Hutchinson, KS 67504-1807	
INC.	665-8500	-		·

STATE OF UTAH DIVISION OF OIL GAS AND MINING

	DESIGNATION OF AGENT OR OPERATOR	
ned is	, on record, the holder of oil and gas lease	
ME:	UTE TRIBAL	
	14-20-H62-3518	
PET	PROGLYPH OPERATING COMPANY, INC.	
_		
	ME: MBEF esigna	ned is, on record, the holder of oil and gas lease ME:UTE_TRIBAL

as his agent _/operator \(\frac{1}{2} \), with full authority to act in his behalf in complying with the terms of the lease and regulations applicable thereto and on whom the Division Director or Authorized Agent may serve written or oral instructions in securing compliance with the Oil and Gas Conservation General Rules and Procedural Rules of the Board of Oil, Gas and Mining of the State of Utah with respect to:

Describe acreage to which this designation is applicable, and lositify each applicable oil and pas well by name and API number. Attach additional pages as needed.

T5S-R3W, U.S.M. ALL SECTION 29

UTE 1-29, 43-013-30819; UTE 2-29, 43,013-30849; UTE 3-29, 43-013-30850; UTE 4-29, 43-013-30851; UTE 6-29, 43-013-31305; UTE 7-29, 43-013-31339

Duchesne County, Utah

It is understood that this designation of agent/operator does not relieve the lessee of responsibility for compliance with the terms of the lease and the Oil and Gas Conservation General Rules and Procedural Rules of the Board of Oil, Gas and Mining of the State of Utah. It is also understood that this designation of agent or operator does not constitute an assignment of any interest in the lease.

div. of oil. gas & minin

In case of default on the part of the designated agent/operator, the lessee will make full and prompt compliance with all rules, lease terms or orders of the Board of Oil, Gas and Mining of the State of Utah or its authorized representative.

The lessee agrees to promptly notify the Division Director or Authorized Agent of any change in this designation.

Effe	ctive Date	of Designation: 3-1-94		·
BY:	(Name)	KYLE R. MILLER	OF: (Company)_	INLAND RESOURCES INC.
	(Signature)	Rull	(Address)	475 Seventeenth St., Suite 1500
	(True)	President		Denver, CO 80202
	(Phone)	303-292-0900	-	

LAW OFFICES OF

morris, laing, evans, brock & kennedy, chartered

FOURTH FLOOR, 200 WEST DOUGLAS, WICHITA, KANSAS 67202-3084 TELEPHONE (316) 262-2671 FAX: (316) 262-6226/262-5991

RALPH R. BROCK
JOSEPH W. KENNEDY
ROBERT I. GUENTHNER
DAVID C. ADAMS
KEN M. PETERSON
RICHARD D. GREENE
A. J. SCHWARTZ, JR.
DONALD E. SCHRAG
WILLIAM B. SORENSEN, JR.
DENNIS M. FEENEY

JEFFERY L. CARMICHAEL ROBERT W. COYKENDALL ROBERT K. ANDERSON SUSAN R. SCHRAG ROBERT E. NUGENT MICHAEL LENNEN KARL R. SWARTZ ROGER L. THEIS JANA DEINES ABBOTT RICHARD F. HAYSE* THOMAS R. DOCKING GERALD N. CAPPS DIANE S. WORTH TIM J. MOORE GARY E. PATTERSON BRUCE A. NEY JANET H. WARD

RESIDENT IN TOPEKA OFFICE ROBERT B. MORTON EVA POWERS OF COUNSEL

VERNE M. LAING RETIRED

LESTER L. MORRIS 1901-1966 FERD E. EVANS, JR. 1919-1991

IIN. OF CIL. CAS A D

April 25, 1994

Ms. Lisha Cordoba
Division of Oil, Gas and Mining
355 West North Temple
3 Triad Center, Suite 350
Salt Lake City, Utah 84180-1203

Re: Petroglyph Gas Partners, L. P.

Dear Ms Cordoba:

Enclosed in triplicate per our recent conversations are Sundry Notices pertaining to the Ute Tribal 1-29, 2-5, 5-29E3, and #8 wells which were inadvertently initially overlooked in this transaction as follows:

- 1. Form 9 Sundry Notice executed by Evertson Oil Company showing the change in Operations from Evertson Oil Company to Petroglyph Operating Company;
- 2. Form 9 Sundry Notice executed by Petroglyph Gas Partners, L. P. showing the change in Operations from Evertson Oil Company to Petroglyph Operating Company;

I thank you for your continued assistance with this matter. Please do not hesitate to give me a call if you need anything further.

Sincerely,

Roger L. Theis For the Firm

RLT:mk

Enclosures

cc: Robert A. Christensen



United States Department of the Interior

BUREAU OF LAND MANAGEMENT

Vernal District Office 170 South 500 East Vernal, Utah 84078-2799

1162.3 (UT08438)

JUN 3 0 1994

Petroglyph Operating Company, Inc. P.O. Box 1839 Hutchinson, KS 67504-1839

Re: See attached list for the

well numbers and lease

<u>numbers</u>

Duchesne County, Utah

Gentlemen:

This correspondence is in regard to the self-certification statement submitted requesting a change in operator for the referenced wells. After a review by this office, the change in operator request is approved. Effective immediately, Petroglyph Operating Company, Inc., is responsible for all operations performed on the referenced wells. All liability will now fall under your bond, a \$75,000 BIA Collective Bond, for all operations conducted on the referenced wells on the leased land.

If you have any other questions concerning this matter, please contact Margie Herrmann or Pat Sutton of this office at (801) 789-1362.

Sincerely,

Howard B. Cleavinger II

Assistant District Manager for Minerals

cc:

Evertson Oil Company

BIA

Township 5 South, Range 3 West, USM

Toy	ynship 5 So	outh, Range 3 West, USM	
ease No.	Section No.	<u>Well Name</u>	Location
4-20H62-3502	3	Ute Tribal 1-3 Ute Tribal 2-3	SWSW SESW
.4-20-H62-3503	4	Ute Tribal 1-4 Ute Tribal 2-4 SWD Ute Tribal 3-4 Ute Tribal 4-4 Ute Tribal 6-4	NENE SWNE NESW SWSW SESW
L4-20-H62-3504	5	✓Ute Tribal 1-5 ✓Ute Tribal 2-5 ✓Ute Tribal 3-5 E3 ✓Ute Tribal 4-5	SWNE SWSW NWSE SENE
L4-20-H62-3505	6	✓Ute Tribal 1-6* ✓Ute Tribal 3-6	SESE SENE
14-20-H62-3506	7	✓Ute Tribal 1-7* ✓Ute Tribal 2-7 ✓Ute Tribal 3-7	SESW NENE SENE
14-20-H62-3507	8	✓Ute Tribal 1-8 ✓Ute Tribal 2-8 ✓Ute Tribal 3-8 ✓Ute Tribal 4-8 ✓Ute Tribal 5-8	NWNW SWNW NENW NWSW SENW
14-20-H62-3508	9	√Úte Tribal 2-9 √Úte Tribal 4-9	NENE SWSE
14-20-H62-3509	10	√Úte Tribal 1-10 √Úte Tribal 2-10	NWNW NENW
(*) = Lease No. in	correct on S	Sundry Notice submitted	

, <u>1</u> 2	111140118 3 3	VASIA 1141094 A 114441 Z 212	
Lease No.	Section No.	Well Name	Location
14-20-H62-3510	15	✓Ute Tribal 1-15	WWW
14-20-H62-3511	16	✓ Ute Tribal 1-16* ✓Ute Tribal 2-16	SESE SWSW
14-20-H62-4633	17	✓Ute Tribal 1-17*	NENE
14-20-H62-3513	18	✓Ute Tribal 1-18 ✓Ute Tribal 2-18 ✓Ute Tribal 4-18 ✓Ute Tribal 5-18	NENE SENE NWNE NESE
14-20-H62-3514	19	✓Ute Tribal 1-19	SESE
14-20-H62-3515	20	✓Ute Tribal 1-20✓Ute Tribal 2-20✓Ute Tribal 3-20*	NWNE SWNE SENW
14-20-H62-3516	21	∨Ute Tribal 1-21	SWSW
14-20-H62-3517	28	✓Ute Tribal 1-28	SWNW
14-20-H62-3518	29	Ute Tribal 1-29 Ute Tribal 2-29 Ute Tribal 3-29 Ute Tribal 4-29 Ute Tribal 5-29E3 Ute Tribal 7-29 Ute Tribal 7-29	NESE SESE SENW NWNW SWNE SENE NESE
14-20-H62-3519	30	Ute Tribal 1-30	SWNE
14-20-H62-3520	31	✓Ute Tribal 1-31* ✓Ute Tribal 2-31	NWNE NENW
14-20-H62-3521	32	✓Ute Tribal 1-32	SENE
14-20-H62-3522	33	∨Úte Tribal 1-33	NENW

Township 4 South, Range 4 West, USM

<u>ease No.</u>	Section No.	Well Name	Location
14-20-H62-4446	3	√Úte Tribal 1-3D	SESE
L4-20-H62-4453	22	✓Ute Tribal 1-22D	NENW
14-20-H62-4454	10	√Úte Tribal 6-10D	SENE
14-20-H62-4455	21	√Úte Tribal 1-21D	NENW
14-20-H62-4465	20	✓Ute Tribal 1-20D	NWNE
14-20-H62-4466	24	✓Ute Tribal 1-24D	WNW

Township 4 South, Range 4 West, USM

<u>Lease No.</u>	Section No.	Well Name	Location
109-IND-5351	7 8 9 10 10 10 10 15 15 16 16	Ute Tribal 1-7D Ute Tribal 2-8D Ute Tribal #1 Ute Tribal 1-10D Ute Tribal 2-10D Ute Tribal 3-10D Ute Tribal 4-10D Ute Tribal 4-15D Ute Tribal 2-15D Ute Tribal 3-15D Ute Tribal 3-15D Ute Tribal 3-15D Ute Tribal 3-15D	SESE NWSW SWSE SWSW SESW NESE SWSW NWNW SENE SWNW
	16 16 16 16 16 17 17 17 18 18	Ute Tribal 6-16D Ute Tribal 7-16D Ute Tribal #8 Ute Tribal 8-16D Ute Tribal 14-16D Ute Tribal #6 Ute Tribal #7 Ute Tribal 4-17D Ute Tribal 2-18D Ute Tribal 4-18D	NENW SENE NWNW NESE NENW SWNE SWNW NWSE NESE NWNW

Division of Oil, Gas and Mining Routin# OPERATOR CHANGE HORKSHEET 1_ LEC / GIL 2- LWP 7-PL V Attach all documentation received by the division regarding this change. 3- DT878-SJA Initial each listed item when completed. Write N/A if item is not applicable. 4- VLC 9-FILE 5- RJF V □ Designation of Agent **XXX** Change of Operator (well sold) 6- LWP V □ Designation of Operator □ Operator Name Change Only 2-1-94 The operator of the well(s) listed below has changed (EFFECTIVE DATE: FROM (former operator) EVERTSON OIL COMPANY INC TO (new operator) PETROGLYPH OPERATING CO. (address) PO BOX 1839 (address) PO BOX 397 HUTCHINSON, KS 67504-1839 KIMBALL, NE 69145 ANGELA BARE phone (316) 665-8500 phone (308) 235-4871 account no. 13800 account no. N6350 **Hell(S)** (attach additional page if needed): Name: _____ API: ____ Entity: ___ Sec __Twp __Rng __ Lease Type: ____ Name: _____ API: ____ Entity: ___ Sec __Twp __Rng __ Lease Type: ____ Name:_____ API:_____ Entity:____ Sec__Twp__Rng__ Lease Type:__ Name:______ API:_____ Entity:_____ Sec__Twp__Rng__ Lease Type:____ OPERATOR CHANGE DOCUMENTATION Lee 1. (Rule R615-8-10) Sundry or other <u>legal</u> documentation has been received from <u>former</u> operator (Attach to this form). (Reg. 2-24-94) (Rec'd 4-7-94) $\underline{\textit{Lc}}$ 2. (Rule R615-8-10) Sundry or other <u>legal</u> documentation has been received from <u>new</u> operator (Attach to this form). (Lev'd 2-18-94) (Lev'd 4-7-94) 3. The Department of Commerce has been contacted if the new operator above is not currently operating any wells in Utah. Is company registered with the state? (yes/no) ____ If yes, show company file number: $\frac{\#Col80242}{Local}$. (Left 2-18-94) Lee 4. (For Indian and Federal Hells ONLY) The BLM has been contacted regarding this change (attach Telephone Documentation Form to this report). Make note of BLM status in comments section of this form. Management review of Federal and Indian well operator changes should take place prior to completion of steps 5 through 9 below. £ 5. Changes have been entered in the Oil and Gas Information System (Wang/IBM) for each well listed above. (7-8-94) 6. Cardex file has been updated for each well listed above. 7-11-94 THE 7. Well file labels have been updated for each well listed above. 7-11-94 for distribution to State Lands and the Tax Commission. (74-94) Lec 9. A folder has been set up for the Operator Change file, and a copy of this page has been placed there for reference during routing and processing of the original documents.

OPERATOR	R CHANGE HORKSHEET (CONTINUED) Initial each item when completed. Write N/A if item is not applicable.
ENTITY	REVIEH
Lec 1.	(Rule R615-8-7) Entity assignments have been reviewed for all wells listed above. Were entity changes made? (yes/no) (If entity assignments were changed, attach copies of Form 6, Entity Action Form).
<u>N</u> 42.	State Lands and the Tax Commission have been notified through normal procedures of entity changes.
BOND V	ERIFICATION (Fee wells only)
NA/1.	(Rule R615-3-1) The new operator of any fee lease well listed above has furnished a proper bond.
2.	A copy of this form has been placed in the new and former operators' bond files.
3.	The former operator has requested a release of liability from their bond (yes/no) Today's date 19 If yes, division response was made by letter dated 19
LEASE :	INTEREST OHNER NOTIFICATION RESPONSIBILITY
1 7/21/94	(Rule R615-2-10) The former operator/lessee of any fee lease well listed above has been notified by letter dated
/p 2.	Copies of documents have been sent to State Lands for changes involving State leases .
FILMIN	
_1.	All attachments to this form have been microfilmed. Date: July 29 1994.
FILING	-
1.	Copies of all attachments to this form have been filed in each well file.
2.	The <u>original</u> of this form and the <u>original</u> attachments have been filed in the Operator Change file.
COMMEN	TS
940700	6 Btm / Wernal April 6-30-94.
<u>i</u>	(1 St lease well handled Separately)

WE71/34-35

Form 3160-5 (June 1990)

UNITED STATES DEPARTMENT OF THE INTERIOR

FORM APPROVED Budget Bureau No. 1004-0135 Expires: March 31, 1993

BUREAU OF	LAND MANAGEMENT	5. Lease Designation and Serial No. 14-20-H62-3518
SUNDRY NOTICES Do not use this form for proposals to out the management of the second	6. If Indian, Allottee or Tribe Name Ute Indian Tribe	
SUBMI	T IN TRIPLICATE	7. If Unit or CA, Agreement Designation
1. Type of Well Oil Gas Well Well Other 2. Name of Operator		14-20-H62-4650 8. Well Name and No. Ute Tribal 4-29
Petroglyph Operating Company, Is 3. Address and Telephone No.	nc.	9. API Well No. 43-013-30851
6209 N. Highway 61 Hutchinson 4. Location of Well (Footage, Sec., T., R., M., or Survey 1)	10. Field and Pool, or Exploratory Area Antelope Creek	
NWNW 660 FNL & 660 FWL 29-5S-3W		11. County or Parish, State Duchesne County, UT
12. CHECK APPROPRIATE BOX	(s) TO INDICATE NATURE OF NOTICE, REPOR	RT, OR OTHER DATA
TYPE OF SUBMISSION	TYPE OF ACTION	
Notice of Intent XXX Subsequent Report Final Abandonment Notice	Abandonment Recompletion Plugging Back Casing Repair Altering Casing Well name change	Change of Plans New Construction Non-Routine Fracturing Water Shut-Off Conversion to Injection Dispose Water (Note: Report results of multiple completion on Well
13. Describe Proposed or Completed Operations (Clearly state a	ll pertinent details, and give pertinent dates, including estimated date of starting	Completion or Recompletion Report and Log form.) any proposed work. If well is directionally drilled

d, give subsurface locations and measured and true vertical depths for all markers and zones pertinent to this work.)*

In an effort to bring all of the existing wells and the anticipated wells to be drilled into a uniform numbering system, based on 40 acre locations, each well name will be changed to consist of its section location followed by the correct number of its well spot, based upon 16 wells per section.

Petroglyph Operating Company, Inc. would like to notify by subsequent report that the above referenced well name has been changed to Ute Tribal 29-04. This will be effective January 1, 1996.

JAN 3 0 1996

				المحسد .
14. I hereby certify that the foregoing is true and correct Signed	Title	President	1/25/96 Date	
(This space for Federal or State office use) Approved by Conditions of approval, if any:	Title		Date	

Title 18 U.S.C. Section 1001, makes it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

January 26, 1996

Ron Firth
State of Utah
Division of Oil, Gas & Mining
3 Triad Center, Suite 350
355 West North Temple
Salt Lake City, UT 84180-1203

RE: Well Name Change for Wells in the Antelope Creek Field, Duchesne County, UT

Mr. Firth:

In an effort to bring all of the existing wells and wells to be drilled into a uniform numbering system, based on 40 acre locations and 16 wells per section, each well name will be changed to consist of its section location followed by the correct number of its well spot.

Enclosed please find sundry notices changing the well name for all wells located in Antelope Creek. We are making this change effective January 1, 1996. Also enclosed for your convenience is a list consisting of the "old" well names and the "new" well names.

Your assistance during this time of transition is greatly appreciated. If you have any questions regarding the enclosed information, please do not hesitate to contact me at (316) 665-8500.

Sincerely,

Angela R. Ely

Administrative Operations Manager

ARE/ms

Enclosures

pc:

Dennis Ingram

Lisha Cordova

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AgrmtNbt	LeaseNbr	LeaseName	Old	New	API	Footage	Field	Tair	T 6.	T
14-20-H62-4650	14-20-H62-3509	Ute Tribal	1-10	10-12	43-013-30805	2001 FSL & 600 FWL		Town	Range	Sec Ot
14-20-H62-4650	14-20-H62-3510	Ute Tribal	1-15	15-04	43-013-30880	907 FNL & 515 FWL	Antelope Creek	58	3W	10 NWSV
14-20-H62-4650	14-20-H62-3511	Ute Tribal	1-16	16-16	43-013-30804	505 FSL & 600 FEL	Antelope Creek	58	3W	15 NWNV
14-20-H62-4650	14-20-H62-4633	Ute Tribal	1-17	17-01	43-013-30790	638 FNL & 610 FEL	Antelope Creek	55	3W	16 SESE
14-20-H62-4650	14-20-H62-3513	Ute Tribal	1-18	18-01	43-013-30761	550 FNL & 521 FEL	Antelope Creek	5\$	3W	17 NENE
14-20-H62-4650	14-20-H62-3514	Ute Tribal	1-19	19-16	43-013-30803	556 FSL & 603 FEL	Antelope Creek	58	3W	18 NENE
14-20-H62-4650	14-20-H62-3515	Ute Tribal	1-20	20-02	43-013-30764	404 FNL & 1539 FEL	Antelope Creek	58	3W	19 SESE
14-20-H62-4650	14-20-H62-3516	Ute Tribal	1-21	21-13	43-013-30883	611 FSL & 786 FWL	Antelope Creek	5\$	3W	20 NWNE
14-20-H62-4650	14-20-H62-3517	Ute Tribal	1-28	28-05	43-013-30802		Antelope Creek	5\$	3W	21 SWSW
14-20-H62-4650	14-20-H62-3518	Ute Tribal	1-29 ini	29-09 ini	43-013-30763	2583 FNL & 712 FWL	Antelope Creek	58	3W	28 SWNV
14-20-H62-4650	14-20-H62-3502	Ute Tribal	1-3	03-13	43-013-30823	1324 FSL & 1160 FEL	Antelope Creek	58	3W	29 NESE
14-20-H62-4650	14-20-H62-3519	Ute Tribal	1-30	30-07	43-013-30852	659 FSL & 659 FWL	Antelope Creek	58	3W	3 SWSW
14-20-H62-4650	14-20-H62-3520	Ute Tribal	1-31	31-02	43-013-30827	1980 FNL & 1980 FEL	Antelope Creek	58	3W	30 SWNE
14-20-H62-4650	14-20-H62-3521	Ute Tribal	1-32	32-08	43-013-30853	519 FNL & 1942 FEL	Antelope Creek	58	зw	31 NWNE
14-20-H62-4650	14-20-H62-3522	Ute Tribal	1-33	33-04	43-013-30806	2100 FNL & 660 FEL	Antelope Creek	58	3W	32 SENE
14-20-H62-4650	14-20-H62-3503	Ute Tribal	1-4	04-01	43-013-30806	723 FNL & 802 FWL	Antelope Creek	58	3W	33 NWNW
14-20-H62-4650	14-20-H62-3504	Ute Tribal	1-5	05-07	43-013-30785	1331 FNL & 1277 FEL	Antelope Creek	58	3W	4 NENE
14-20-H62-4650	14-20-H62-3505	Ute Tribal	1-6	06-16		2430 FNL & 1777 FEL	Antelope Creek	58	3W	5 SWNE
14-20-H62-4650	14-20-H62-3506	Ute Tribal	1-7	07-14	43-013-30793	833 FSL & 902 FEL	Antelope Creek	58	3W	6 SESE
14-20-H62-4650	14-20-H62-3507	Ute Tribal	1-8 ini	08-04 inj	43-013-30788	559 FSL & 1957 FWL	Antelope Creek	58	3W	7 SESW
14-20-H62-4650	14-20-H62-3504	Ute Tribal	11-5	05-04 inj	43-013-30759	754 FNL & 888 FWL	Antelope Creek	58	3W	8 NWNV
14-20-H62-4650	14-20-H62-3517	Ute Tribal	12-28	28-12	43-013-31468	2150 FSL & 639 FEL	Antelope Creek	58	3W	5 NESE
14-20-H62-4650	14-20-H62-3503	Ute Tribal	12-4	04-12	43-013-31529	1861 FSL & 496 FWL	Antelope Creek	58	3W	28 NWSW
14-20-H62-4650	14-20-H62-3504	Ute Tribal	12-5	05-11	43-013-31470	2000 FSL & 600 FWL	Antelope Creek	55	3W	4 NWSW
14-20-H62-4650	14-20-H62-3507	Ute Tribal	13-8	08-11	43-013-31454	1856 FSL & 1457 FWL	Antelope Creek	58	зw	5 NESW
14-20-H62-4650	14-20-H62-3518	Ute Tribal	14-29		43-013-31468	660 FSL & 660 FWL	Antelope Creek	58	3W	8 SWSW
14-20-H62-4650	14-20-H62-3504	Ute Tribal	14-25	29-10 05-14	43-013-31475	1955 FSL & 2125 FEL	Antelope Creek	58	3W	29 NWSE
14-20-H62-4650	14-20-H62-3518	Ute Tribal	15-29		43-013-31455	590 FSL & 1984 FWL	Antelope Creek	5S	3W	5 SESW
14-20-H62-4650	14-20-H62-3504	Ute Tribal	15-5	29-15	43-013-31530	649 FSL & 1831 FEL	Antelope Creek	58	3W	29 SWSE
14-20-H62-4650	14-20-H62-3504	Ute Tribal	16-5	05-15	43-013-31461	990 FSL & 1900 FEL	Antelope Creek	58	3W	5 SWSE
14-20-H62-4650	14-20-H62-3506	Ute Tribal		05-16	43-013-31527	708 FSL & 523 FEL	Antelope Creek	58	зw	5 SESE
14-20-H62-4650	14-20-H62-3507	Ute Tribal	16-7	07-16	43-013-31463	440 FSL & 410 FEL	Antelope Creek	58	3W	7 SESE
14-20-H62-4650	14-20-H62-3509	Ute Tribal	1A-8	08-01	43-013-31568	660 FSL & 660 FEL	Antelope Creek	58	3W	8 NENE
14-20-H62-4650	14-20-H62-3511		2-10	10-03	43-013-31187	600 FNL & 1650 FWL	Antelope Creek	58	3W	10 NENW
14-20-H62-4650	14-20-H62-3513	Ute Tribal	2-16	16-13	43-013-31166	750 FSL & 500 FWL	Antelope Creek	58	3W	16 SWSW
14-20-H62-4650	14-20-H62-3515	Ute Tribal	2-18	18-08	43-013-30881	1929 FNL & 612 FEL	Antelope Creek	58	3W	18 SENE
14-20-H62-4650	14-20-H62-3518	Ute Tribal	2-20	20-07	43-013-30882	1980 FNL & 1980 FEL	Antelope Creek	58	зw	20 SWNE
14-20-H62-4650	14-20-H62-3502	Ute Tribal	2-29	29-16	43-013-30849	500 FSL & 500 FEL	Antelope Creek	58	3W	29 SESE
14-20-H62-4650	14-20-H62-3520	Ute Tribal	2-3	03-14	43-013-31097	1050 FSL & 1980 FWL	Antelope Creek	58	3W	3 SESW
14-20-H62-4650	14-20-H62-3520	Ute Tribal	2-31	31-03	43-013-31188	442 FNL & 2338 FWL	Antelope Creek	58	3W	31 NENW
14-20-H62-4650	14-20-H62-3503	Ute Tribal	2-4 inj	04-07 inj	43-013-30879	2551 FNL & 1900 FEL	Antelope Creek	58	3W	4 SWNE
14-20-H62-4650	14-2U-M02-35U4	Ute Tribal	2-5	05-13	43-013-30824	723 FSL & 588 FWL	Antelope Creek	5S	3W	5 SWSW
14-20-H62-4650	14 20 1160 0500	State	2-6	06-10	43-013-30891	2525 FSL & 1836 FEL	Antelope Creek	58	3W	6 NW SE
14-20-H62-4650	14-20-H62-3506	Ute Tribal	2-7	07-01	43-013-30825	567 FNL & 706 FEL	Antelope Creek	55	3W	7 NENE
14-20-H62-4650	14-20-H62-3507	Ute Tribal	2-8	08-05	43-013-30826	1980 FNL & 500 FWL	Antelope Creek	55	3W	
	14-20-H62-3508	Ute Tribal	2-9	09-01	430-13-30789	770 FNL & 1059 FEL	Antelope Creek		3W	8 SWNW
14-20-H62-4650	14-20-H62-3507	Ute Tribal	2A-8	08-02	43-013-31569	506 FNL & 1956 FEL	Antelope Creek	55	3W	9 NENE
14-20-H62-4650	14-20-H62-3513	Ute Tribal	3-18	18-03	43-013-31528	614 FNL & 1983 FWL	Antelope Creek	55	3W	8 NWNE

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AgrmtNbt	LeaseNbr	LeaseName	Old	New	API						
14-20-H62-4650	14-20-H62-3515	Ute Tribal	3-20	20-06		Footage	Field	Town	Range	Sec	Qtr
14-20-H62-4650	14-20-H62-3518	Ute Tribal	3-29	29-06	43-013-31175	2050 FNL & 1950 FWL	Antelope Creek	58	3W		SENW
14-20-H62-4650	14-20-H62-3503	Ute Tribal	3-4	04-11	43-013-30850	1900 FNL & 1980 FWL	Antelope Creek	58	зw	+	SENW
14-20-H62-4650	14-20-H62-3504	Ute Tribal	3-5 E3 ini		43-013-30878	1999 FSL & 1738 FWL	Antelope Creek	58	3W		NESW
14-20-H62-4650	14-20-H62-3505	Ute Tribal	3-6	05-10 inj 06-08	43-013-30938	2068 FSL & 2093 FEL	Antelope Creek	58	зw		NWSE
14-20-H62-4650	14-20-H62-3506	Ute Tribal	3-7	07-08	43-013-31189	2323 FNL & 691 FEL Lot # 9	Antelope Creek	58	3W		SENE
14-20-H62-4650	14-20-H62-3507	Ute Tribal	3-7	08-03	43-013-30828	1864 FNL & 972 FEL	Antelope Creek	58	3W		SENE
14-20-H62-4650	14-20-H62-4633	Ute Tribal	4-17		43-013-31101	505 FNL & 439 FWL	Antelope Creek	58	3W		NENW
14-20-H62-4650	14-20-H62-3513	Ute Tribal	4-18 ini	17-04	43-013-31464	697 FNL & 636 FWL	Antelope Creek	58	зw		NWNW
14-20-H62-4650	14-20-H62-3518	Ute Tribal	4-10 inj	18-02 inj	43-013-31099	812 FNL & 1768 FEL	Antelope Creek	58	3W		NWNE
14-20-H62-4650	14-20-H62-3503	Ute Tribal	4-25	29-04	43-013-30851	660 FNL & 660 FWL	Antelope Creek	58	3W		NWNW
14-20-H62-4650	14-20-H62-3504	Ute Tribal	4-5	04-13	43-013-30848	807 FSL & 886 FWL	Antelope Creek	5S	3W		SWSW
14-20-H62-4650	14-20-H62-3507	Ute Tribal	4-8	05-08	43-013-31306	2500 FNL & 550 FEL	Antelope Creek	58	зw		SENE
14-20-H62-4650	14-20-H62-3508	Ute Tribal	4-9	08-12 09-15	43-013-31164	2100 FSL & 515 FWL	Antelope Creek	58	3W		NWSV
14-20-H62-4650	14-20-H62-3503	Ute Tribal	4A-4	04-04	43-013-31165	550 FSL & 2000 FEL	Antelope Creek	58	зw		SWSE
14-20-H62-4650	14-20-H62-3513	Ute Tribal	5-18 inj		43-013-31574	1205 FNL & 660 FWL Lot # 5	Antelope Creek	58	3W		NWNY
14-20-H62-4650	14-20-H62-3518	Ute Tribal	5-16 Inj	18-09 inj	43-013-31180	2151 FSL & 667 FEL	Antelope Creek	58	3W	h	NESE
14-20-H62-4650	14-20-H62-3503	Ute Tribal	5-23 E3 5-4	29-07 04-05	43-013-30939	1969 FNL & 2093 FEL	Antelope Creek	58	3W		SWNE
14-20-H62-4650	14-20-H62-3507	Ute Tribal	5-8 ini		43-013-31462	1969 FNL & 660 FWL Lot # 12	Antelope Creek	58	зw		SWNV
14-20-H62-4650	14-20-H62-3518	Ute Tribal	6-29	08-06 inj	43-013-31307	1550 FNL & 1550 FWL	Antelope Creek	58	3W		SENW
14-20-H62-4650	14-20-H62-3503	Ute Tribal	6-4	29-08A	43-013-31305	2600 FNL & 600 FEL	Antelope Creek	58	3W		SENE
14-20-H62-4650	14-20-H62-3503	Ute Tribal	6A-4	04-14	43-013-31100	660 FSL & 2000 FWL	Antelope Creek	58	3W		SESW
14-20-H62-4650	14-20-H62-3513	Ute Tribal	7-18		43-013-31526	2427 FNL & 2028 FWL Lot # 11	Antelope Creek	58	3W		SENW
14-20-H62-4650	14-20-H62-3518	Ute Tribal	7-10	18-07	43-013-31533	2236 FNL & 1855 FEL	Antelope Creek	58	зw		SWNE
14-20-H62-4650	14-20-H62-3517	Ute Tribal	11-28	29-08B 28-11	43-013-31339	2675 FNL & 725 FEL	Antelope Creek	58	3W		NESE
14-20-H62-4650	14-20-H62-3513	Ute Tribal	10-18	18-10	43-013-31575	2171 FSL & 2107 FWL	Antelope Creek	58	3W		NESE
14-20-H62-4650	14-20-H62-3517	Ute Tribal	13-28		43-013-31595	1954 FSL & 1894 FEL	Antelope Creek		3W		NWSE
14-20-H62-4650	14-20-H62-3517	Ute Tribal	6-28	28-13 28-06	43-013-31576	712 FSL & 553 FWL	Antelope Creek	5S	3W		swsw
14-20-H62-4650	14-20-H62-3521	Ute Tribal	1A-32		43-013-31594		Antelope Creek	58	3W		SENW
		1000 Hillian	11A-32	32-01	43-013-31577		Antelope Creek	58	3W		NENE

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ENTIT	YΑ	CTI	ON	FOR	М -	FORM (¢

OPERATOR	Petroglyph Operating Company, Inc.
	P. O. Box 607
	Roosevelt UT 84066

OPERATOR ACCT. NO. N3800

ACTION	CURRENT	NEW	API NUMBER	W	ELL NAME	WELL LO			LOCATI	ON	SPUD	EFFECTIVE
CODE	ENTITY NO.	ENTITY NO.				QQ	SC	TP	RG	COUNTY	DATE	DATE
c	10390	12139	43-013-30851	Ute 7	ribal 29-04	NWNW	29	5S	3W	Duchesne		8/1/99
WELL 1 C	OMMENTS: C	190915	entity move	dis (rommon	tank). KDR							<u> </u>
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WELL 4 C	OMMENTS:											
MELL S.C.	OMMENTS:	<u> </u>	<u> </u>			<u> </u>	<u> </u>					
WELL 5 C	OMMENTS:									,		
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ACTION	00050 (0 1				6			·····				
	CODES (See in		•							\circ	0	
			ew well (single well only) entity (group of unit well)							1 ()04 = = 0	L Kolo	
B - Add new well to existing entity (group of unit well) C - Re-assign well from one existing entity to another existing entity SEP 1 0 1999										Signature	Deanna Bell	
			existing entity to a new en		TI CLI TO	1000				0.3.10.0.0		
	E - other (explanation									Operations Cod	ordinator	9/9/99
NOTE: 11e	E COMMENT A	action to ovalain	why each Action Code was		DIV. OF OIL, GAS	; & Mil				Title		Date
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										11016 NO. 143	<u> </u>	



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

REGION 8
999 18TH STREET - SUITE 300
DENVER, CO 80202-2466
Phone 800-227-8917
http://www.epa.gov/region08

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JUN 1 3 2005

DIV. OF OIL, GAS & MINING

AUTHORIZATION FOR ADDITIONAL WELL

UIC Area Permit No: UT20736-00000

The Antelope Creek Waterflood Final UIC Area Permit No. UT20736-00000, effective July 12, 1994, authorizes injection for the purpose of enhanced oil recovery into multiple lenticular sand units which are distributed throughout the lower portion of the Green River Formation. On October 12, 2004, the permittee provided notice to the Director concerning the following additional enhanced recovery injection well:

Well Name:

Ute Tribal 29-04

EPA Well ID Number:

UT20736-06482

Location:

660 ft FNL & 660 ft FWL NWNW Sec. 29 - T5S - R3W

Duchesne County, Utah.

Pursuant to 40 CFR §144.33, Area UIC Permit No. UT20736-00000 authorizes the permittee to construct and operate, convert, or plug and abandon additional enhanced recovery injection wells within the area permit. This well was determined to satisfy additional well criteria required by the permit.

This well is subject to all provisions of UIC Area Permit No. UT20736-00000, as modified, and as specified in the Well Specific Requirements detailed below. This Authorization shall expire one year after the Effective Date unless the permittee has converted the well to injection or submits a written request to extend this Authorization prior to the expiration date...

This Authorization is effective upon signature.

Date: $\frac{6/7/85}{}$

Stephen S. Tuber

*Assistant Regional Administrator

Office of Partnerships and Regulatory Assistance

* The person holding this title is referred to as the Director throughout the Permit and Authorization

WELL-SPECIFIC REQUIREMENTS

Well Name: <u>Ute Tribal 29-04</u> EPA Well ID Number: <u>UT20736-06482</u>

<u>Prior to Beginning Injection</u>: Prior to commencing injection operations, the permittee shall submit the following information and receive written Authority to Inject from the Director:

1. a successful Part I (Internal) Mechanical Integrity test (MIT);

2. pore pressure calculation of the proposed injection zone; and

3. completed Well Rework Record EPA Form No. 7520-12 and schematic diagram.

Approved Injection Zone: Injection is approved between the base of the Green River A-Lime Marker at 4005 ft to the top of the Basal Carbonate at 6007 ft.

<u>Maximum Allowable Injection Pressure (MAIP)</u>: The initial MAIP is <u>1655 psig</u>, based on the following calculation:

MAIP = [FG - (0.433)(SG)] * D, where FG = 0.80 psi/ft SG = 1.01 D = 4574 ft (top perforation depth KB) MAIP = 1655 psi

UIC Area Permit No. UT20736-00000 also provides the opportunity for the permittee to request a change of the MAIP based upon results of a step rate test that demonstrates the formation breakdown pressure will not be exceeded.

Well Construction and Corrective Action: No Corrective Action is required Based on review of well construction and cementing Records, including a CBL, well construction is considered adequate to prevent fluid movement out of the injection zone and into USDWs.

Tubing and Packer: at a depth no more than 100 ft above the top perforation.

Corrective Action for Wells in Area of Review: No Corrective Action is required. The following wells that penetrate the confining zone are within or proximate to a 1/4 mile radius around the Ute Tribal No. 29-04 were evaluated to determine if any corrective action is necessary to prevent fluid movement into USDWs:

Well: Ute Tribal No. 20-13Q Location: SW SW Sec. 20-T5S-R3W Well: Ute Tribal No. 20-14N Location: SW SE Sec. 20-T5S-R3W Well: Ute Tribal No. 30-01A Location: NE NE Sec. 30-T5S-R3W Well: Ute Tribal No. 29-06E Location: SW NW Sec. 29-T5S-R3W

<u>Demonstration of Mechanical Integrity</u>: A successful demonstration of Part I (Internal) Mechanical Integrity using a standard Casing-Tubing pressure test is required prior to injection and at least once every five years thereafter. EPA reviewed the cementing records and

determined the cement will provide an effective barrier to significant upward movement of fluids through vertical channels adjacent to the well bore pursuant to 40 CFR 146.8 (a)(2). Therefore, further demonstration of Part II (External) Mechanical Integrity is not required at this time.

<u>Demonstration of Financial Responsibility:</u> The applicant has demonstrated financial responsibility in the amount of \$15,000 via a Surety Bond that has been reviewed and approved by the EPA.

Plugging and Abandonment: The well shall be plugged in a manner that isolates the injection zone and prevents movement of fluids into or between USDWs. Tubing, packers, and any downhole apparatus shall be removed. Class A, C, G, and H cements, with additives such as accelerators and retarders that control or enhance cement properties, may be used for plugs; however, volume extending additives and gel cements are not approved for plug use. Plug placement shall be verified by tagging. Plugging gel of at least 9.2 lb/gal shall be placed between all plugs. A minimum 50 ft surface plug shall be set inside and outside of the surface casing to seal pathways for fluid migration into the subsurface. Within sixty (60) days after plugging the owner or operator shall submit Plugging Record (EPA Form 7520-13) to the Director. The Plugging Record must be certified as accurate and complete by the person responsible for the plugging operation. At a minimum the following plugs shall be emplaced:

- PLUG NO. 1: Set a cast iron bridge plug (CIBP) 50-100 ft above the top perforation at 4574 ft with a minimum 20 ft cement plug on top of the CIBP.
- PLUG NO. 2: Set a minimum 150 ft cement plug inside of the 5-1/2" casing from at least 2850 ft to at least 3000 ft across the Mahogany Shale.
- PLUG NO. 3: Set a minimum 50 ft cement plug on the backside of the 5-1/2" casing, across the surface casing shoe at 400 ft and the base of USDWs at 440 ft.
- PLUG NO. 4: Set a cement plug inside of the 5-1/2" casing from at least 350 ft to 450 ft.
- PLUG NO. 5: Set a cement plug, on the backside of the 5-1/2" casing, from surface to a depth of at least 50 ft.
- PLUG NO. 6: Set a cement plug inside of the 5-1/2" casing from surface to a depth of at least 50 ft.

Cut off surface and 5-1/2" casing at least 4 ft below ground level and set P&A marker; submit Sundry Notices and all necessary data as required by the EPA and other regulatory agencies.

Reporting of Noncompliance:

- (a) Anticipated Noncompliance. The operator shall give advance notice to the Director of any planned changes in the permitted facility or activity which may result in noncompliance with permit requirements.
- (b) Compliance Schedules. Reports of compliance or noncompliance with, or any

progress on, interim and final requirements contained in any compliance schedule of this Permit shall be submitted no later than thirty (30) days following each schedule date.

(c) Written Notice of any noncompliance which may endanger health or the environment shall be reported to the Director within five (5) days of the time the operator becomes aware of the noncompliance. The written notice shall contain a description of the noncompliance and its cause; the period of noncompliance including dates and times; if the noncompliance has not been corrected the anticipated time it is expected to continue; and steps taken or planned tp prevent or reduce recurrence of the noncompliance.

Twenty-Four Hour Noncompliance Reporting:

The operator shall report to the Director any noncompliance which may endanger health or environment. Information shall be provided, either orally or by leaving a message, within twenty-four (24) hours from the time the operator becomes aware of the circumstances by telephoning 1.800.227-8917 and asking for the EPA Region 8 UIC Program Compliance and Enforcement Director, or by contacting the Region 8 Emergency Operations Center at 303.293.1788 if calling from outside EPA Region 8. The following information shall be included in the verbal report:

(a) Any monitoring or other information which indicates that any contaminant may cause an endangerment to a USDW.

(b) Any noncompliance with a Permit condition or malfunction of the injection system which may cause fluid migration into or between underground sources of drinking water.

Oil Spill and Chemical Release Reporting:

The operator shall comply with all other reporting requirements related to oil spills and chemical releases or other potential impacts to human health or the environment by contacting the National Response Center (NRC) 1.800.424.8802 or 202.267.2675, or through the NRC website at http://www.nrc.uscg.mil/index.htm.

Other Noncompliance:

The operator shall report all other instances of noncompliance not otherwise reported at the time monitoring reports are submitted.

Other Information:

Where the operator becomes aware that he failed to submit any relevant facts in the Permit application, or submitted incorrect information in a Permit application, or in any report to the Director, the operator shall submit such correct facts or information within two (2) weeks of the time such information became known to him.

WELL-SPECIFIC INFORMATION

Well Name: <u>Ute Tribal 29-04</u> EPA Well ID Number: <u>UT20736-06482</u>

<u>Underground Sources of Drinking Water (USDWs)</u>: USDWs in the Antelope Creek Waterflood area generally occur within the Uinta Formation which extends from the surface to approximately 1410 ft. According to "Base of Moderately Saline Ground Water in the Uinta Basin, Utah, State of Utah Technical Publication No. 92," the base of moderately saline ground water is found at approximately 440 ft below ground surface at this well location.

Confining Zone: The Confining Zone at this well location, based on correlation to the Antelope Creek Ute Tribal 04-03 well Type Log, is approximately 205 ft of interbedded limestone and shale that directly overlies the top of the Injection Zone between the depths (KB) of 3800 to 4005 ft. Additional impermeable lacustrine shale beds above the Confining Zone provide for further protection for any overlying USDW.

<u>Injection Zone</u>: The Injection Zone at this well location, based on correlation to the Antelope Creek Ute Tribal 04-03 well Type Log, is an approximately 2100 ft section of multiple lenticular sand units interbedded with shale, marlstone and limestone, from the base of the Green River A Lime Marker at 4005 ft (KB) to the top of the Basal Carbonate Formation at 6007 ft (KB).

Well Construction: The CBL shows more than 250 ft of 80% or greater bond across the confining zone, from approximately 3810 ft to 4108 ft.

Surface

8-5/8" casing is set at 400 ft (KB) in a 12-1/4" hole, using 250 sacks cement

casing:

circulated to the surface.

Longstring

5-1/2" casing is set at 6638 ft (KB) in a 7-7/8" hole with a plugged back total depth (PBTD) of 5675 ft, cemented with 850 sacks 50/50 Pozmix cement.

casing:

Top of Cement (TOC): 1550 ft (KB) CBL.

Perforations: top perforation: 4575 ft

Bottom perforation: 5242 ft

Wells in Area of Review (AOR): Construction and cementing records, including cement bond logs (CBL) as available, for four wells in the 1/4 mile AOR that penetrated the confining zone were reviewed and found adequate to prevent fluid movement out of the injection zone and into USDWs.

Well: Ute Tribal No. 20-13Q

Top of Cement (TOC):1060 ft (CBL)

Well: Ute Tribal No. 20-14N Well: Ute Tribal No. 30-01A

TOC: 1368 ft (CBL) TOC: 880 ft (CBL)

Well: Ute Tribal No. 29-06E

TOC: 1536 ft (CBL)

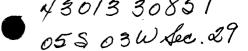
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Approval Expires 1/31/05

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PAPERWORK REDUCTION ACT

The public reporting and record keeping burden for this collection of information is estimated to average 4 hours per response annually. Burden means the total time, effort, or financial resource expended by persons to generate, maintain, retain, or disclose or provide information to or for a Federal Agency. This includes the time needed to review instructions; develop, acquire, install, and utilize technology and systems for the purposes of collecting, validating, and verifying information, processing and maintaining information, and disclosing and providing information; adjust the existing ways to comply with any previously applicable instructions and requirements; train personnel to be able to respond to the collection of information; search data sources; complete and review the collection of information; and, transmit or otherwise disclose the information. An agency may not conduct or sponsor, and a person is not required to respond to, a collection of information unless it displays a currently valid OMB control number. Send comments on the Agency's need for this information, the accuracy of the provided burden estimates, and any suggested methods for minimizing respondent burden, including the use of automated collection techniques to Director, Collection Strategies Division, U.S. Environmental Protection Agency (2822), 1200 Pennsylvania Ave., NW., Washington, D.C. 20460. Include the OMB control number in any correspondence. Do not send the completed forms to this address.





UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

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RECEIVED

JUN 1 3 2005

JUN - 8 2005

Ref: 8P-W-GW

DIV. OF OIL, GAS & MINING

CERTIFIED MAIL RETURN RECEIPT REQUESTED

Mr. Kenneth Smith
Executive Vice President and Chief Operating Officer
Petroglyph Energy, Inc.
555 S. Cole Blvd
Boise, ID 83709

Accepted by the Utah Division of Oil, Gas and Mining FOR RECORD ONLY

RE:

Additional Well to Antelope Creek Area Permit

UIC Permit No. UT20736-00000

Well ID: UT20736-06482

Ute Tribal No. 29-04, Duchesne County, Utah

Dear Mr. Smith:

The Petroglyph Operating Company, Inc. (Petroglyph) request to convert the former Green River Formation oil well Ute Tribal No. 29-04 to an enhanced recovery injection well in the Antelope Creek Waterflood project is hereby authorized by the Environmental Protection Agency (EPA) under the terms and conditions of the Authorization For Additional Well.

The addition of the proposed injection well, within the exterior boundary of the Uintah & Ouray Indian Reservation, is being made under the authority of 40 CFR §144.33 (c) and terms of the Antelope Creek Waterflood UIC Area Permit No. UT20736-00000. Unless specifically mentioned in the enclosed Authorization For Additional Well, the Ute Tribal No. 29-04 is subject to all terms and conditions of the UIC Area Permit UT20736-00000 as modified.

Please be aware that Petroglyph does not have authorization to begin injection operations into the well until all <u>Prior to Commencing Injection</u> requirements have been submitted and evaluated by the EPA, and Petroglyph has received written authorization from the Director to begin injection.

Prior to receiving authorization to inject, the EPA requires that Petroglyph submit for review and approval the following: (1) the results of a Part I (Internal) mechanical integrity test (MIT), (2) a pore pressure calculation of the injection interval, and (3) a completed EPA Form No. 7520-12 Well Rework Record.

The initial Maximum Allowable Injection Pressure (MAIP) for the Ute Tribal No. 29-04 was determined to be 1655 psig. Pursuant to Part II. Section C. 4 of UIC Area Permit UT20736-00000 the initial surface injection pressure shall not exceed 1900 psig, and Part II.C.4 also provides the opportunity for the permittee to request change in the MAIP based upon results of a step rate test that demonstrates the formation breakdown pressure will not be exceeded.

If you have any questions, please call Mr. Dan Jackson at (303) 312-6155 or 1.800.227.8917 (Ext. 6155). Please submit the required data to <u>ATTENTION: DAN JACKSON</u>, at the letterhead address, citing <u>MAIL CODE: 8P-W-GW</u> very prominently.

Sincerely,

Trang M. Engle for Stephen S. Tuber

Assistant Regional Administrator

Office of Partnerships and Regulatory Assistance

encl: Authorization For Conversion of An Additional Well EPA Form No. 7520-12 (Well Rework Record)

cc: without enclosures

Maxine Natchees, Chairperson Uintah & Ouray Business Committee Ute Indian Tribe P.O. Box 190 Fort Duchesne, UT 84026

Chester Mills, Superintendent BIA - Uintah & Ouray Indian Agency P.O. Box 130 Fort Duchesne, UT 84026

cc: with enclosures;

Elaine Willie Environmental Coordinator Ute Indian Tribe P.O. Box 460 Fort Duchesne, UT 84026 Gil Hunt Technical Services Manager Utah Division of Oil, Gas, and Mining 1594 West North Temple - Suite 1220 Salt Lake City, UT 84114-5801

Kirk Fleetwood, PE BLM - Vernal District 170 South 500 East Vernal, UT 84078



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

REGION 8 999 18[™] STREET - SUITE 300 **DENVER, CO 80202-2466** Phone 800-227-8917 http://www.epa.gov/region08

RECEIVED OCT 1 1 2005

Ref: 8P-W-GW

OCT 5 2005 DIV. OF OIL, GAS & MINING

CERTIFIED MAIL RETURN RECEIPT REQUESTED

Steve Wall, District Manager Petroglyph Energy, Inc. 4116 West 3000 So. Ioka Lane Roosevelt, UT 84066

Accepted by the Utah Division of Oil, Gas and Mining FOR RECORD ONLY

RE:

Authorization to Inject

Ute Tribal 29-04

<u>UIC Permit UT20736-06482</u>

Antelope Creek Field, Duchesne County, Utah

43 013 30851 29 55 3W

Dear Mr. Wall:

Thank you for submitting information pertaining to the newly constructed or converted Ute Tribal 29-04 enhanced recovery injection well to the Region 8 Ground Water Program office of the Environmental Protection Agency (EPA). The "Prior To Commencing Injection" requirements for the Ute Tribal 29-04 injection well required well owner and operator Petroglyph Energy, Inc. to submit the following information to the Director:

- A successful mechanical integrity test (MIT) demonstrating Part I Internal MI, 1.
- Pore pressure calculation of the proposed injection zone, and 2.
- completed EPA Form No. 7520-12.

All required information has been submitted, and has been reviewed and approved by the EPA. Therefore, effective upon your receipt of this letter, Administrative approval hereby is granted for injection into the Ute Tribal 29-04 enhanced recovery injection well under the conditions of the Authorization for Additional Well and UIC Area Permit UT20736-00000 as modified.

As of this approval, responsibility for permit compliance and enforcement is transferred to the Region 8 UIC Technical Enforcement Program office. Therefore, please direct all future notification, reporting, monitoring and compliance correspondence to the following address. referencing your well and UIC Permit number on all correspondence regarding this well.

Technical Enforcement Program - UIC
U.S. EPA Region 8, Mail Code 8ENF-UFO
999 18th Street, Suite 300
Denver, Colorado 80202-2466

The Director has determined that the maximum allowable surface injection pressure (MAIP) for the Ute Tribal 29-04 is <u>1655</u> psig. Please be reminded that it is the responsibility of the owner/operator to be aware of, and to comply with, all conditions of <u>Authorization for Additional Well UT20736-06482</u> and EPA UIC Area Permit UT20736-00000 and relevant modifications as issued.

If you have any questions regarding this Authorization, please call Dan Jackson of my staff at (303) 312-6155. For questions regarding notification, testing, monitoring, reporting or other Permit requirements, the UIC Technical Enforcement Program may be reached by calling (800) 227-8917.

Sincerely,

Trace M. Eagle

Director

Ground Water Program

cc: Maxine Natchees, Chairperson
Uintah & Ouray Business Committee
Ute Indian Tribe
P.O. Box 190
Fort Duchesne, UT 84026

Chester Mills, Superintendent BIA - Uintah & Ouray Indian Agency P.O. Box 130 Fort Duchesne, UT 84026

Mr. Kenneth Smith
Executive Vice President and Chief Operating Officer
Petroglyph Energy, Inc.
555 S. Cole Blvd
Boise, ID 83709

Elaine Willie Environmental Coordinator Ute Indian Tribe P.O. Box 460 Fort Duchesne, UT 84026

Gil Hunt Technical Services Manager Utah Division of Oil, Gas, and Mining 1594 West North Temple - Suite 1220 Salt Lake City, UT 84114-5801

Kirk Fleetwood, PE BLM - Vernal District 170 South 500 East Vernal, UT 84078

0504	STATE OF UTAH RTMENT OF NATURAL RESOUR		FORM 9
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DIV. OF OIL, GAS & MINING

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